# FIRST LESSONS IN SPEECH IMPROVEMENT 

## BIRMINGHAM AND KRAPP

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## SPEECH IMPROVEMENT

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## CHARLES SCRIBNER'S SONS

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## CHARLES SCRIBNER'S SONS

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## INTRODUCTION

This book is primarily a drill book of exercises with a two-fold purpose. The first is training in the manner of producing English sounds. Through such training, pupils learn to form the sounds of their speech effectively and distinctly. Just as for the best and most economical results in writing one must learn control of the muscles of the hand and arm, so for the best results in speaking one must learn control of the muscles of the throat, the tongue and the lips.

The second purpose of the book is to give training to the ear in hearing and distinguishing shades of sound. No normal person probably has any difficulty in hearing any of the sounds of the English language, but it does not follow that every person can clearly distinguish all the sounds he has heard. In music, people sometimes say they cannot tell one sound from another. Now, since sound is merely the vibration of the air striking upon the sensitive parts of the ear, such persons, unless their hearing is defective, must receive these vibrations in exactly the same way as other persons. They hear the sounds, so far as the mere physical side of the production of sound is concerned, but they have not learned to distinguish in their minds the qualities of the several sounds. The ability to hear sounds so as to distinguish them is largely a matter of training. Any one who says he cannot tell the difference between the initial consonants of thin and that can learn to do so. He must hear the difference, otherwise he would
not be able to distinguish between wreath and wreathe when these two words are pronounced.

These two purposes are equally important. Training in one results usually in training in the other. When one produces sounds sharply and distinctly, one is likely to feel and hear them so. And when one has a definite and clear impression of a sound, one is likely to produce the sound definitely and clearly.

The ability to hear shades of sound clearly and distinguishably is not always easy to acquire. This is true not because the hearing is imperfect, as has just been pointed out, but because the judgment of the sounds is confused in the mind by irrelevant considerations. Thus, one is sometimes led to suppose a difference in sound between two words because there is a difference of spelling, though as to sound the two words may be exactly alike. Fair and fare sound exactly alike, though they are spelled differently, so also pear, pair, pare, are alike. The words doe and dough are exactly alike to the ear but they are different to the eye. The same is true of right, wright, rite, write, all of which have exactly the same pronunciation. Any one could find dozens of words like these in the English language. In all such words one must guard against allowing one's judgment of the sounds of the words to be confused by the form of the words as they appear to the eye.

The principle involved here is of wide application. One may agree that to the ear, pear, pair, pare all sound alike, but some persons maintain that, being spelled differently, they ought to be made to sound differently. This raises the whole question of the determination of the right or correct pronunciation of words. Perhaps no reasonable person would expect to make pronunciation harmonize
altogether with spelling. Thus one would have to pronounce indict with the c sounded and would have to pronounce other words in ways which the ordinary practise of cultivated speakers does not authorize.

Where shall one go, then, for the correct pronunciation of the language? One may go to the dictionary. This does not really answer the question, for one must still ask, "Where did the man go who made the dictionary"." In many instances, unfortunately, he merely may have gone to a man who made a dictionary before him, and pronunciations handed on from one dictionary to another do often have a kind of dictionary life like this. But the real question is this, Did the dictionary make the languago, or does the language make the dictionary? Obviously the latter. One must go to the ordinary use of the language to find how words are pronounced, and one goes to the dictionary only to supplement or enrich one's knowledge and observation of the language as ordinarily used.

When one thinks of the language as ordinarily used, one means, of course, not the language as carelessly or vulgarly spoken, but as it is spoken by persons whose practises are worthy of respect and imitation. In ordinary use there is a difference, however, between Formal and Familiar Style. When one speaks in a conversational and rapid way, one makes certain sounds less fully and clearly than when one speaks slowly and emphatically. This is especially true of words which are slightly accented. The preposition of, for example, often becomes so slight that it loses its final consonant. When one speaks in Familiar Style of " a man of war," the first and third words of this phrase may sound exactly alike. For purposes of exercise and discipline, however, one does not take the Familiar Style as a foun-
dation. One takes rather the Formal Style, because the Familiar Style, being the result mainly of haste and negligence, does not call for special training. If the Formal Style is well taken care of, the Familiar Style will take care of itself.

But the Formal Style itself needs to be carefully defined. In the phrase just mentioned, "a man of war," what would be the formal pronunciation of the third word? The spelling does not offer much help, because f ordinarily stands for a breathed sound such as in loaf, yet the sound in this word, even in Formal Style, must certainly be a voiced sound, v. But what should be the sound of the vowel? Shall the sound of the vowel be determined by spelling, or shall it be determined by what an ordinarily cultivated person would speak in pronouncing this word in formal diction? Must it net be determined also partly by position? When one says, "What are you thinking of?" one pronounces the last word differently from of in the phrase "He thought of doing this." The conclusion seems inescapable that even in the Formal Style words have variations and shadings in pronunciation which must be determined by observing their actual use in speech.

We have spoken of unaccented words and their variations, but even accented words are sometimes pronounced in several different ways by cultivated speakers. When such differences actually exist in cultivated speech, the purpose of this book has not been to iron them all out by the application of a dogmatic mechanical rule. In fact, it is part of the method of the book that when justifiable differences of pronunciation exist, the particular one preferred may be chosen. Take, for example, the words hot, got, rob, dog, pond, cost, froth. These words are all spelled with o,
but do all cultivated speakers pronounce them alike? Do all speakers have the same vowel in dog, pond, cost, froth that they have in hot? If not, shall they be compelled to have the same sound, or shall one permit the possibility here of two groups? The latter is the method of this book. A group is made of words which are described as pronounced like odd, that is lot, got, not, rod, pod, sod, rob, drop, stop, and another group described as pronounced like soft containing cost, froth, etc. For the words in the first group some speakers have a vowel like the accented vowel of father, only short, and for the words of the second group, a vowel like the vowel of caught, only short. Or some speakers may have the same vowel for both groups, either the vowel of father, shortened, or the vowel of caught, shortened.

All these varieties of pronunciation actually occur with frequency in cultivated American speech, and they could be set aside only by assuming in a dogmatic way that one pronunciation alone is permissible. This would be equivalent to saying that short o always has the same value and must be given this value whether the custom of a particular group of speakers gives it this value or not. This would be a tyrannical and narrow rule such as no one has a right to make. Such a rule would discourage rather than encourage that closeness of observation which enables pupils to distinguish shades of sound, for instead of observing what actually occurs, the pupils would merely apply a mechanical rule. In this book wherever words of the same type or group in spelling have different pronunciations in good use, they are presented in different groups. No statement is made of what the pronunciation of the words in these several groups ought to be, for the reason
that it is desirable to permit a personal choice from the several accepted pronunciations.

Furthermore, the book has avoided putting into the same group words almost but not quite the same in pronunciation. The vowel of feed is commonly described as long e, and the same sound is frequently said to appear in here, fear, peer, etc. But it is not altogether the same vowel, as any one can tell by listening closely to the vowels in feed and fear. To teach pupils that it is the same vowel inevitably would lead to a confusion and distrust of the whole subject of pronunciation.

Another question is whether words like glass, fast, dance, etc., shall have the " Italian " a, or the " intermediate " a, or the so-called "flat" a, this last being the vowel of hat, mad, match, etc. This is so much a matter of opinion that there is no possibility of answering the question. Some cultivated speakers pronounce the words one way and some pronounce them another way, and such being the case, the obvious thing is to pronounce them as one feels inclined to pronounce them.

So also with the pronunciation of $\mathbf{r}$ final or before consonants, as in star, hard, etc. In some parts of the United States this r is not pronounced, in others it is. The exercises in this book are so presented that if one wishes to pronounce the r one may do so, but if one wishes to pronounce the words without $r$ in the Eastern and Southern fashion, that also may be done. The pronunciation of words like dirt, pert, worth, etc., also varies a good deal among cultivated speakers, and here again no theoretical uniform pronunciation is prescribed.

The conclusion is that in standard cultivated pronunciation, now and then we find that the same word may
have several pronunciations. When this is true, it is the purpose of this book to permit freedom of choice. Pronunciations which are not current in cultivated use, if they are treated at all, should be considered as incorrect pronunciations.

The authors wish to say that this book has been written in collaboration and that each is to be considered responsible for all it contains.

## PLAN OF THE BOOK

The purpose of this book is to furnish drill exercises in the production of speech sounds. It is designed for the use of the normal child in the last five years of the elementary school. The lessons will prove valuable also in teaching foreigners to speak English.

Speech is best acquired through the ear by imitating a good model. It sometimes happens, however, that a child cannot make a sound correctly through imitation. In that case his attention should be directed to the position of the organs of speech. The illustrations and descriptions of sounds in this book will be found helpful for the purpose. In some cases a small mirror may be employed to advantage.

Only one method of making a sound is given, but some sounds can be correctly produced in different ways. For instance, many speakers make s by raising the tip of the tongue, others by lowering it. The acoustic effect is the same in both cases. Generally speaking, if the sound seems right to the ear the method of making it should not be criticised.

The position of the mouth in the front views is that used in making the sound for drill purposes. This position is more exaggerated than for ordinary speech.

The symbols shown at the beginning of each lesson are taken from Webster's New International Dictionary, Funk and Wagnalls' Standard Dictionary, Key I, and from the alphabet, with slight modifications, of the International Phonetic Association. It is not to be expected that the pupils
will become familiar with all three symbols. Some mode of representing the sounds should be adopted, however, and the pupils should learn to associate one symbol with each sound studied.

The vowel sounds employed in the drill exercises at the begimning of each lesson are-ah as in arm, a as in ate, ee as in eve, oo as in ooze, oh as in oak, and aw as in all. In the second line the sounds of the short vowels are used as - a in $a \mathrm{t}$, e in end, i in $i \mathrm{t}$, oo in book, u in $u \mathrm{p}$, and o in odd.

So far as practicable the words selected for drill have been arranged as follows: The first and second columns contain the consonant for study combined with the vowel sounds used in the drill exercises as, papa, pay, peel, etc.; pat, pen, pill, etc. The words in the third line contain the vowel sounds of ai in air, $\mathbf{u}$ in $u \mathrm{rn}, \mathbf{u}$ in $u$ se, i in $i c e$, oi in oil and ou in out. In the first line on the second page the consonant is combined finally with the short vowels, as rap, step, lip, etc., and the second and third lines illustrate the occurrence of the sound finally and medially.

In the lessons on the vowels the drill exercises contain the vowel sound combined initially with the breathed and voiced stop consonants as pi, ti, ki, bi, di, gi. The second line combines finally voiced continuants including the nasal consonants as-ith, iz, il, im, in, ing. The words for drill in the lessons on the vowels illustrate the sound studied combined with the consonants in the order in which they appear in the consonant table as-pin, been, miss, whip, etc.

The sound being studied should be stressed in drill exercises and words. Unnatural emphasis, however, should not be used in the sentences and in selections for reading and memorizing.

The sentences have been selected with reference to the frequent occurrence of the sound illustrated. No attempt has been made to select sentences dealing only with the present life of the child. The pupils' original sentences will be of this type.

The drill lessons on the substitution, omission, and addition of a sound will prove helpful in correcting errors of pronunciation, as "wery" for "very," "dis" for "this," etc.

In arranging the quotations for reading and memorizing, those have been selected which contain the sound to be illustrated a number of times. The author and content have also been kept in mind. It is hoped that these extracts will serve to revive selections already familiar and serve as a slight introduction to the works of standard authors whose acquaintance has not yet been made.

Pupils should memorize at least one quotation, frequently one of their own selection, to illustrate each sound taught.

## MODEL LESSON

Pupils should be taught to make a sound correctly before taking the words and sentences for drill printed under it.

The following lesson is suggestive only. It is to be hoped that each teacher will use her originality in planning lessons on the different sounds. Each sound should be introduced through words, and the child should hear it correctly before attempting to make it.

Aim: To teach the pupils:

1. To recognize and make the sound of p .
2. To distinguish the sound from the name of the symbol which represents the sound.
3. To classify the sound (breathed or voiced).

Teacher: How many of you have noticed that all people do not speak alike? Think of some one who speaks very well and tell why you think his speech is good.
Pupils: He opens his mouth wide.
He does not shout.
He has a pleasing voice.
He speaks loud enough to be heard.
He pronounces the final consonants.
He speaks distinctly.
He speaks slowly.
Teacher: All of these reasons for thinking one speaks well are very good, but probably the most important is: "He speaks distinctly." In order to speak distinctly one must make the different sounds which form words correctly. To-day we are going to study one of these xviii
sounds. Pronounce these words and listen for the sound that occurs in each-Paul, paid, nap, reap, apple, pepper (teacher pronounces each word and the pupils repeat). What is the sound?
Pupil: The sound is (child makes the sound of p). (Be sure that pupils distinguish between the sound of the letter and the name of the symbol.)
Teacher: Place the hand before the lips and make the sound of p. What do you feel?
Pupil: I feel air or breath.
Teacher: Because p is made with breath alone it is called a breathed consonant. Combine the sound of p with the vowels used in the vocal drill. (The vocal drill on p. 25 should be taught before giving this lesson.)
Pupil: pah, pa, pee, poo, poh, paw.
Teacher: Place the sound after the short vowels.
Pupil: ap, ep, ip, oop, up, op.
Teacher: Pronounce these combinations and words-pah, papa.
Pupil: pah, papa.
Teacher: pa, paid.
Pupil: pa, paid.
Teacher: pee, peep-poo, pool-poh, post-paw, Paul (children pronounce each group after the teacher). What combination occurs in post?
Pupil: The combination poh cccurs in post.
Teacher: In paid? in Paul?
Pupil: pa-paw.
Teacher: Give words containing the sound of $p$ at the beginning, or initially, as pole.
Pupil: pull, part, past, pump, etc. (Teacher writes words on the board.)

Teacher: Words containing the sound at the end, or finally, as rap.
Pupil: sleep, map, rope, leap, etc. (Teacher writes these words in a separate column.)
Teacher: Words containing the sound in the middle or medially.
Pupil: vapor, captain, reaper, etc.
Teacher: Give original sentences containing words in which the sound of $p$ occurs. (Sentences should be written on the board.)
Pupil: Pussy will leap to the top of the pump.
Did Paul put the rope on the stoop? etc.
Teacher: You may pronounce the words in the first line, Rose.
Pupil: pull, part, etc.
Teacher: The second line, John.
Pupil: sleep, map, etc.
Teacher: the last line, James.
Pupil: vapor, captain, etc.
Teacher: Read the first sentence, Alice.
Pupil: Pussy will leap, etc.
Teacher: The second, Mary.
Pupil: Did Paul put the rope, etc.
Teacher: There are many words containing the sound of p. See how many you can find before our next lesson. Arrange them in three lines, the first containing the sound initially, the second finally, and the last medially.

When the pupils can make the sound properly, drill on the words and sentences in the book should be given. This drill work will intensify the visual, auditory, and kinesthetic images of the sound and strengthen the organs of
speech. It is a good plan to have pupils occasionally go through the motions of reading a sentence without making a sound. In this silent reading the mouth should be opened wide for the vowel sounds.

Pupils should give original words and sentences to test their knowledge of the occurrence of the sound in speech.


Figure 1. The Speech Organs. $W$, wind pipe. $L$. larynx. $V$, vocal cords. $P$, pharynx. $N P$, nasal pharynx. $U$, uvula. $S$, soft palate. $H$, hard palate. $G$, gums. $T$, teeth $F$, front of tongue. $M$, middle of tongue. $B$, back of tongue.


Figure 2. The Vocal Cords. Position for breathing. $V V$, vocal cords. $W$, wind pipe.


Figure 3. The Vocal Cords. Position for tone production. $V V$, vocal cords.


Figure 4. The Mouth. $S$, soft palate. $U$, uvula. $P P$, pharynx. T T, tonsils. Ton, tongue

## THE MAKING OF SPEECH

On the opposite page is a diagram of the organs of speech. (Fig. 1.) The front of the larynx or voice box is called the Adam's apple. It may be felt by placing the tips of the fingers on the throat. It moves up and down in swallowing.

Stretched across the voice box from front to back are two bands of membrane called the vocal cords. (Fig. 2.) The ends and one side of these bands are fastened to the larynx but the inner edges are free. In quiet breathing these edges are far apart.

The vocal cords are brought close together by the action of the muscles of the larynx. Air from the lungs passing between them causes the free edges to vibrate and produce voice. (Fig. 3.) By means of the muscles of the larynx the vocal cords can also be tightened and the free edges can be brought together so that only a part of their length vibrates. Each of these changes produces a change in the pitch of the tone.

The voice passes from the larynx into the back chamber of the mouth or pharynx. The upper part of this cavity is called the nasal pharynx. In making the nasal sounds ( $\mathrm{m}, \mathrm{n}$, and ng ) the voice passes into this cavity and out through the nasal passages. In making the other speech sounds all or nearly all of the sound passes into the front cavity or the mouth.

It is in the mouth or " vowel chamber" that sound is shaped into speech. The tongue, the lips, the teeth, the hard palate and the soft palate assist in this process but the tongue is the most important of all. It is a muscle and can be developed by use.

## CONDITIONS FOR GOOD TONE PRODUCTION

In order to speak well and be heard in a large room certain conditions for producing voice are necessary. Among them are:

1. Erect posture.
2. Open tone passage.
3. Voice support.

As breath is the material of which voice is made it is essential for good tone production that the lungs have plenty of room to expand. The body should, therefore, be erect but not rigid. The head should be held up. The arms should hang easily at the sides. (To obtain this relaxed condition of the arms raise them at the sides on a level with the shoulders, then quickly relax the muscles and allow the arms to fall and swing into position at the sides.)

In order to produce a clear, pure carrying tone the voice passage should be open and free from constriction or tightness. The muscles of the throat and jaw should be relaxed. (The exercise of dropping the jaw quickly and allowing the mouth to " fall open," then slowly closing it, practised several times will aid in securing this relaxed condition.)

The carrying power of a voice depends largely upon its support. Good voice support depends upon lung power and well developed muscles controlling the organs used in breathing. The support should be in the centre of the body, not in the throat. To develop voice support vocal exercise should be practised.

The following drills for voice building with slight changes
and additions are taken from " Manual of Speech Trainmg " by Dr. Frederick Martin, Director of Speech Improvement, New York City, with his permission.

These exercises are designed not only to produce better voice support, but also to develop the vocal organs. The lack of this voice training gives rise to many speech defects.

## Ah as in arm

| A | " | ate |
| :--- | :--- | :--- |
| Ee | " | eel |
| Oo | o | ooze |
| Oh | old |  |
| Aw | " | all |

These exercises should be practised in a clear low or medium pitched tone.

The jaw should be relaxed, and for the ah and aw sounds the mouth should be opened wide.

Each sound should be practised until it can be accurately and easily made. They should then be combined into groups of two, three, four, five and six as follows:

> Ah a-a ce-ce oo-oo oh-oh aw
> Ah a ec-a ee oo-ee oo oh-oo oh aw

Ah a ee oo-a ee oo oh-ee oo oh aw
Ah a ee oo oh-a ee oo oh aw
Ah a ee oo oh aw
Aw oh oo ee a ah
The sounds of each group should follow each other continuously without break of any kind, as aha, ahaee, ahaeeoo, etc.

When these groups can be given easily and accurately on
one breath the six sounds should be given on one breath twice, then three times and four times as

Ah a ee oo oh aw ah a ee oo oh aw
Ah a ee oo oh aw ah a ee oo oh aw ah a ee oo oh aw
Ah a ee oo oh aw ah a ee oo oh aw ah a ee oo oh aw ah a ee oo oh aw
Aw oh oo ee a ah aw oh oo ee a ah aw oh oo ee a ah aw oh oo ee a ah

After some practise the six sounds can be given easily five and six times on one breath. Practising these long groups in this way will not only develop voice support but also teach the child, unconsciously, to vocalize all breath.

The following drills will develop flexibility of the lips and relaxation of the jaw and open mouth delivery.

## Lip Exercise

Ah aw, ah aw, ah aw, ah aw
A oh, a oh, a oh, a oh
Ee oo, ee oo, ee oо, ee оо

## Jaw Exercises

In practising these exercises the jaw should drop for the ah and $a w$ sounds.

$$
\begin{aligned}
& \text { oo aw, oo aw, oo aw, oo aw } \\
& \text { ee aw, ee aw, ee aw, ee aw } \\
& \text { oo ah, oo ah, oo } a h \text {, oo } a h \\
& \text { ee } a h \text {, ee ah, ee ah, ee ah }
\end{aligned}
$$

## CLASSIFICATION OF SPEECH SOUNDS

There are two main classes of speech sounds-Vowels and Consonants.

A vowel is a voiced sound made with the tone passage open and free from obstruction.

A consonant is a sound made by obstructing the tone and not allowing it free passage through the mouth. y and w have the nature of a vowel and a consonant.

There are two classes of consonants-Oral (those made in the mouth) and Nasal (those made in the nasal cavities). The oral consonants are also divided into stops and continuants. They are again subdivided into breathed and voiced. The nasal consonants are ail voiced continuants.

The breathed consonants are felt by placing the hand before the mouth when they are being made. The vibrations of the voiced consonants are felt by placing the tips of the fingers on the sides of the throat, above the larynx, and the vibrations of the nasal consonants are felt by placing the finger on the side of the nose.

Every breathed consonant except $h$ has a corresponding voiced one, thus: b corresponds to $\mathrm{p}, \mathrm{d}$ to $\mathrm{t}, \mathrm{g}$ to k , and w to wh. The voiced consonants should be compared with the corresponding breathed consonants.

The following table shows the consonants arranged under the above divisions, and also shows the organs used in their articulation:

| ORGANS EMPLOYED IN articulation | oral |  |  |  | NASAL |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | STOPPED |  | CONTINUANTS |  |  |
|  | BREATHED | Voiced | breathed | VOICED | VOICED |
| Lips | P | B | WH | W | M |
| Lower lip and upper teeth |  |  | F | V |  |
| Tip of tongue and teeth |  |  | TH | TH |  |
| Tip of tongue and upper gums | T | D |  | I. $\mathrm{R}^{1}$ | N |
| Front of tongue and upper gums |  |  | S SH | $\left\lvert\, \begin{array}{r} \mathrm{R}^{2} \\ \mathrm{Z} \mathrm{ZH} \end{array}\right.$ |  |
| Middle of tongue and hard palate |  |  |  | Y |  |
| Back of tongue and soft palate | K | G |  |  | NG |
| Throat |  |  | H |  |  |

${ }_{2}^{1}$ Initial R.
There are three classes of vowels: Front, Back, and Mixed. Front vowels are those in which the front and middle of the tongue is raised. Back vowels are those in which the back of the tongue is raised, and Mixed vowels are those in which the part of the tongue between the front and back is raised.

They are also divided into High, those made with the tongue high in the mouth, as ee; Low, those made with the tongue low, as aw; and Mid, those made with the tongue neither high nor low, as oh. The raising and lowering of the tongue is accompanied by the raising and lowering of the lower jaw.

The following table shows the vowels arranged according to the above classifications:


The authors make grateful acknowledgment to Miss Jeanette Berner, a teacher in the public schools of New York City, who kindly posed for the illustrations on the following pages.

## PART I

EXERCISES IN THE CONSONANTS

## $p$ is a Dreathed consonant



Webster, p Funk and Wagnalls, p


Phonetic Symbol, p

Drill: pah, pa, pee, poo, poh, paw
ap, ep, ip, oop, up, op

This sound occurs initially, finally, and medially:

| papa | pat | pear |
| :--- | :--- | :--- |
| pay | pen | pearl |
| peel | pill | pure |
| pool | pull | pie |
| pole | pun | point |
| pawn | pod | powder |

1. Papa placed Paul on the pony in the park.
2. Patty polished the parlor lamp.
3. Pussy put her paw into the pail of paint.
4. Put a piece of pumpkin pie in the pantry for Patrick.
5. Paula paid Polly a penny for a piece of peach pudding.
6. Put the paper, pencils, and pens into the package.

| rap | rope | puppy |
| :--- | :--- | :--- |
| step | peep | supper |
| lip | tape | clapped |
| sup | soup | maple |
| top | leap | dimple |
| pop | ripe | pumpkin |

1. Percy's playmate can hop, skip, and jump.
2. "Hip, hop, pip, pop, tip, top, pop-corn."
3. Are the cup, the trap, and the strap in Papa's shop?
4. Rupert pulled the hempen rope from the sloop.
5. Mr. Porter presented the diplomas to the pupils.
6. Philip Lathrop's box of pears came by parcel post.
7. Professor Piper's piano pupils play with expression.
8. The dipper tipped and the sirup dripped upon her apron.
9. Philippa put the parson's parcel beside the proSessor's papers.
10. Parsnips, peppers, potatoes, and turnips were piled on the push-cart.
11. Mrs. Pope purchased apples and grapes for Pippa's porch party.
12. Peter stopped at the parsonage and gave the parson a report on the poor of the parish.
13. Did the frog's leap from the lily-pad make ripples on the pickerel pond?
14. The president rapped repeatedly for order but the people clapped and clapped.

## b is a voiced consonant

Press the lips together as for $p$, and expel the breath with vibration of the vocal cords.

Webster, b Funk and Wagnalls, b Phonetic Symbol, b

> Drill: bah, ba, bee, boo, boh, baw ab, eb, ib, oob, ub, ob

This sound occurs initially, finally, and medially:

| barn | ban | bare |
| :--- | :--- | :--- |
| bay | bell | burn |
| beet | bin | bugle |
| boom | bull | buy |
| boat | but | boil |
| ball | bob | bow |

1. Buy buns, bacon, and butter for breakfast.
2. Beatrice baked the beans in Betty's brown bowl.
3. They blamed Bob for Bernard's bad behavior.
4. Bowser buried the bone beside the barrel.
5. The brown bear stole the bumblebee's honey.
6. A bluebird built her nest in the bird box.
7. Baskets and bottles were brought from the boat.
8. The baggage man's back bent under the big box.
9. The Big Brothers Club bought bats and balls.

| sta $b$ | ramble | mobbed |
| :--- | :--- | :--- |
| e $b b$ | thimble | rubbed |
| crib | nimble | babble |
| tub | cabin | hobbie |
| rob | member | suburb |
| mob | October | robber |

1. The Arab beckoned the cab man to the curb.
2. Baby's rubber ball bounded into the crib.
3. A ribbon hung from the marble bust of Robert Burns.
4. Becky led the sobbing boy to the bakery.
5. Tabby robbed the warbler's nest in the shrubs.
6. Rob tumbled from the branch and fell into the berry bushes.
7. The able laborer objected to the bribe.
8. Will the boys bake the crabs and the lobsters?
9. Abraham stumbled over the rubber tube.
10. The bear observed the rabbit in the bushes.
11. Mr. Hubbard built a bungalow in the suburbs of Pittsburgh.
12. Deborah embroidered buttercups on Mabel's table cover.
13. Barbara and Rebecca belong to the Brookfeld basket-ball club.
14. Bertie and her brother Bobby played with the pebbles on the beach.
15. Elizabeth and Alberta sobbed when they read "Black Beauty."
m is a nasal consonant


Press the lips together as for $p$, expel the breath with vibration of the vocal cords, and turn the sound into the nasal cavities.


Webster, $m$ Funk and Wagnalls, $m$ Phonetic Symbol, m
Drill: mah, ma, mee, moo, moh, maw am, em, im, oom, um, om

This sound occurs initially, finally, and medially:

| mar | man | mare |
| :--- | :--- | :--- |
| may | met | $m$ yrtle |
| meet | mill | mute |
| mood | mum | mile |
| moan | mob | moist |
| Maud | mock | mow |

1. Many Americans made money in Mexican mines.
2. Marian and Marvin were married in the month of May.
3. Mother made a muffler and a muff for Mary.
4. Mildred memorized "The Song of Marion's Men."
5. Mamma gave Millicent and Muriel mush and milk.
6. There are many flour mills in Minneapolis, Minnesota.

| a $m$ | foa $m$ | summer |
| :--- | :--- | :--- |
| he $m$ | drea $m$ | humming |
| whi $m$ | room | rumble |
| hu $m$ | dime | command |
| some | tame | tumult |
| Tom | home | torment |

1. America is the home of freedom.
2. Emma made some marmalade and some jam.
3. Maples, hemlocks, and elms grow on Mr. Miller's farm.
4. Martin promised Mother he would come home with Tom.
5. September, October, and November are autumn months.
6. King Midas loved the merry little maiden named Marygold.
7. The meadow mouse used a moonbeam for a lamp.
8. Diagram as many sentences as time permits.
9. Maurice and Edmond tramped many miles over muddy roads.
10. Maude made some improvement this month in arithmetic and penmanship.
11. The farmer bought matches from the merchant and the merchant bought tomatoes from the farmer.
12. The Pilgrim Fathers made a settlement at Plymouth, Massachusetts, in 1620.
13. My Mary's asleep by the murmuring stream.
14. 'Hum, hum! honeybee! Summer is coming, coming.' ${ }^{\prime}$
wh is a breathed consonant


Push the lips forward and blow through the small opening thus formed.


Webster, hw Funk and Wagnalls, hw Phonetic Symbol, s
Drill: whah, wha, whee, whoo, whoh, whaw
This sound occurs initially and medially:

| whale | whang | where |
| :--- | :--- | :--- |
| wheel | whet | whirl |
| whoa | whip | why |
| wharf | what | whelk |
| white | when | whisk |
| whack | whiz | whiff |

1. What whim led him to whisper, whimper, and whine?
2. Where were the wharfmen loading wheat?
3. The whirling wheel whirs with a whiz.
4. Did the horse whinny when he neared the wharf?
5. White knew not whence it came or whither it went.
6. When the whistle blew the wheels stopped turning.
7. While beating the white rug Bessie heard a whirring sound.

| wheeze | while | horsewhip |
| :--- | :--- | :--- |
| whistle | wheat | nowhere |
| whine | whelm | meanwhile |
| which | whence | somewhat |
| whether | whinny | bobwhite |
| whisper | whaling | millwheel |

1. The white snow whirled everywhere.
2. The wheezy old sailor has white whiskers.
3. Where did Will Wheeler buy the wheat?
4. The wherry was loaded with whelks.
5. Whatever the cost Whitney must have a wheelbarrow.
6. Whitaker left the whiffle-tree under the wagon wheel.
7. Mr. Whipple whet the scythe with a whetstone.
8. When did Paul Whitman read Whittier's 'Snow Bound''?
9. Wharton caught a whitefish while fishing on the wharf.
10. When whittling the whistle he heard a bobwhite and a whip-poor-will.
11. While the wheel whirled round, The wheat was being ground.
12. "Where the blackbird sings the latest, Where the hawthorn blooms the sweetest, Where the nestlings chirp and flee, That's the way for Billy and me."

## w is a voiced consonant

Push the lips forward as for wh and expel the breath with vibration of the vocal cords.

Webster, w Funk and Wagnalls, w Phonetic Symbol, w
Drill: wah, wa, wee, woo, woh, waw
This sound occurs initially and medially:

| wahoo | wag | wear |
| :--- | :--- | :--- |
| way | west | were |
| weed | will | wild |
| woof | wood | wound |
| wold | won | wind |
| walk | wan | willow |

1. Will Wilbert wind Walter's watch?
2. The weaver's worn wallet was in the wardrobe.
3. The warden was waiting for the wedding party.
4. The wild winter winds shook the wide window.
5. Wolves will watch around the wigwam.
6. The World War was ended in November.
7. The woodchuck was watching the wood-cutter.
8. Are the whale and the walrus water animals?
9. The wizard waved his wand underneath the weeping willow.
10. Wallace wanted to wade in the warm water, but Will wanted to wander about in the woods.

| reward | award | windward |
| :--- | :--- | :--- |
| unwept | beware | woodwork |
| unuind | wigwam | silkworm |
| away | bewitch | wherewithal |
| awake | inward | herewith |
| wayward | stalwart | whirlwind |

1. Miss Wallace wore a warm woolen sweater.
2. Warren will swim to the wharf on Wednesday.
3. The warrior carried a worn wolf-skin robe.
4. Woodrow Wilson was our twenty-eighth President.
5. While walking through the wood Ward saw a weasel.
6. The widow and one of her sons waited near the window.
7. Did the woodsman say the wood was worth one dollar?
8. The weary watchman and his wife walked slowly homeward.
9. Will Willard and Mr. Wells go to Washington this week?
10. Woodbine and wistaria covered the wall, bewitching the bees and the wasps.
11. The kind women waiting and watching for the waif, were rewarded at last.
12. "Great, wide, beautiful, wonderful world, With the wonderful water round you curled, And the wonderful grass upon your breast, World, you are beautifully dressed."

## Substitution of One Sound for Another

$b$ for $p$<br>$p$ for $b$

pah bah, pa ba, pee bee, poo boo, poh boh, paw baw, ap ab, ep eb, ip ib, oop oob, up ub, op ob

Pronounce these words vertically, then horizontally:

$$
\text { Say tub not tup } \quad \text { Say tip not tib }
$$

| Paul | ball | rip | rib |
| :--- | :--- | :--- | :--- |
| pen | Ben | rope | robe |
| pump | bump | ample | amble |
| pop | bob | staple | stable |
| park | bark | pepper | pebble |
| pill | bill | dapple | dabble |

1. Ben gave Peter the bag of peanuts.
2. Put the beans and the peas on the back porch.
3. Bob placed the cup and pail beside the tub.
4. Please buy pretty boxes for baby's presents.
5. The beautiful butterfly flew to the purple pansy.
6. Bertha preserved blackberries, peaches, and plums.
7. The rabbit nibbled the parsnips, turnips, and cabbages.
8. The big black bear and the prowling panther lived near a beautiful pool.

## Substitution of One Sound for Another

```
w for wh
```

wah whah, wa wha, wee whee, woo whoo, woh whoh, waw whaw

Pronounce these words vertically then horizontally:
Say whip not wip

| wear | where | way | whey |
| :--- | :--- | :--- | :--- |
| wine | whine | were | whir |
| weal | wheel | wet | whet |
| wile | while | wight | white |
| witch | which | wither | whither |
| wail | whale | weather | whether |

1. Which William won the watch?
2. The wee whistler wailed when he was wheeled away.
3. Walter wheeled the wheelbarrow full of wildflowers.
4. The whalers were wheezing when they reached the wet wharf.
5. Whither does the warbler fly in this wild weather?
6. Whist! Whist! the whip-poor-will wings his way to the weeping willow.
7. Wanda watched the whirling windmill while the west wind whistled.
8. While the white wings were whirring above, the white waves were washing below.

## f is a breathed consonant

Equivalents: ph as in phone; gh as in laugh


Press the upper teeth and lower lip firmly together and force the breath out, making a soft hissing sound.


Phonetic Symbol, f

Drill: fah, fa, fee, foo, foh, faw
af, ef, if, oof, uf, of

This sound occurs initially, finally, and medially:

| farm | fan | fair |
| :--- | :--- | :--- |
| fame | fed | fir |
| feel | fit | few |
| food | foot | five |
| foe | fun | foil |
| fawn | fond | fowl |

1. Fanny fed Flora's goldfish.
2. Frank went to Florida and found fame and fortune.
3. On Friday father and Frederick went fishing.
4. Mr. Ford painted the fourth floor in February.
5. The fine old furniture and the faded frock looked dim in the flickering firelight.

| graph | half | wafer |
| :--- | :--- | :--- |
| deaf | cough | ruffle |
| sniff | leaf | soften |
| slough | loaf | rafter |
| rough | triumph | hyphen |
| tough | enough | orphan |

1. The rough wind forced the skiff to the wharf.
2. The fifer and the fiddler found time to laugh.
3. The snuff-box and the cuffs were on the chiffonier.
4. Philip found the calf at the farther end of the farm.
5. Ralph left the rifle and the fife in the loft.
6. Francis put the scarf on the book shelf.
7. Sophie made muffins and waffles for breakfast.
8. Phyllis found the fan and the handkerchief on the sofa.
9. Rufus put the five fish into the refrigerator.
10. Frieda frightened the thief by telephoning for an officer.
11. Alfred's friend lifted the rough turf and flung it on the faint fire.
12. The fawn jumped the fence and found refuge from her foes in the forest.
13. "Go forth to meet the shadowy future without fear."
14. ''Full fathom five thy father lies.'"
15. 'Where breathes the foe but falls before us, With freedom's soil beneath our feet, And freedom's banner streaming o'er us?"

## v is a voiced consonant

Equivalent: f as in of

Press the upper teeth and lower lip firmly together as for $f$, and expel the breath with vibration of the vocal cords.

Webster, v Funk and Wagnalls, v Phonetic Symbol, v
Drill: vah, va, vee, voo, voh, vaw av, ev, iv, oov, uv, ov

This sound occurs initially, finally, and medially:

| varnish | van | verse |
| :--- | :--- | :--- |
| $v$ ane | vest | $v$ iew |
| $v$ eal | $v$ im | $v i c e$ |
| $v$ ote | $v$ ulgar | void |
| $v$ valt | volley | vow |
| $v$ ine | $v a t$ | $v o w e l$ |

1. The visitor viewed the viaduct in the valley.
2. Vivian gathered violets for the Venetian vase.
3. Did the veteran visit the venerable vicar?
4. The vicious vagabond ventured into the vineyard.
5. Yoice is produced by the vibration of the vocal cords.
6. Vote to remove evil and vice from the village.
7. Victor gave Victoria a violin and Virginia a Victrola.
8. Mr. Vaile bought vichy, veal, and vegetables.

| have | cave | vivid |
| :--- | :--- | :--- |
| heavy | leave | evade |
| live | alive | heaven |
| shove | rove | revive |
| love | move | every |
| of | resolve | invalid |

1. Steve drove twelve nails into the sieve.
2. Wave upon wave of vapor swept over the valley.
3. Gustavus invested his savings in a Victory note.
4. Strive to remove the vinegar from the shelves.
5. Resolve to improve your voice by practice every evening.
6. The vesper service is over at five.
7. Eva lived in a vine-clad villa.
8. Calvin's voice has more volume than David's.
9. Irving received seven dollars for moving the vase.
10. The thieves took Sylvia's vacation souvenirs.
11. The divers arrived at twelve and left at seven.
12. The valet put the five cravats into the valise.
13. The violinist lives on Vanderbilt Avenue.
14. The servant did not leave the shovel on the gravel walk.
15. Harvey proved that the event was a decisive victory for the voters.
16. "With many a shout we mock the wind that in the pine top grieves, And slumber long and sweetly on beds of oaken leaves."

## Substitution of One Sound for Another <br> $v$ for $w$ <br> $w$ for $v$

wah vah, wa va, wee vee, woo voo, woh voh, waw vaw
Pronounce these words vertically then horizontally:

Say voice not woice

| west | vest | vault | Walt |
| :--- | :--- | :--- | :--- |
| went | vent | vend | wend |
| wine | vine | visor | wiser |
| wane | vane | verse | worse |
| weal | veal | viper | wiper |
| wail | vail | vicar | wicker |
| wary | vary | revert | reward |

1. Walter wore a violet vest trimmed with silver lace.
2. Vincent Watson's van overturned on Williams Avenue.
3. The villain won no welcome from the weary villagers.
4. The wan woman viewed the venerable volume with wonder.
5. Will said: "The valley will ring with shouts of victory."
6. Winifred and Veronica walked toward the water to view the victorias.
7. On Wednesday the veterans went to Virginia to visit Mount Vernon, Washington's home.

## Substitution of One Sound for Another

$$
\begin{aligned}
& f \text { for } v \\
& v \text { for } f
\end{aligned}
$$

fah vah, fa va, fee vee, foo voo, foh voh, faw vaw, af av, ef ev, if iv, oof oov, uf uv, of ov

Pronounce these words vertically then horizontally:
Say fair not vair

| fan | van | fife | five |
| :--- | :--- | :--- | :--- |
| fain | vain | sheaf | sheave |
| face | vase | surf | serve |
| fail | vale | waif | waive |
| ferry | very | grief | grieve |
| fine | vine | wafer | waver |

1. Very fine grapes hung from the vines.
2. Oliver found the frame in the moving van.
3. Steve is suffering from a severe cold.
4. Fairy forms floated in the silvery vale.
5. Our valiant fighters proved their love for the flag.
6. The forester viewed the verdant foliage on the firs.
7. The vine was covered with feathery snowflakes.
8. Violet or Florence will remove the flowers from the vase.
9. From the veranda Frank had a fine view of the forest and valley.
th as in thin is a breathed consonant


Broaden the tip of the tongue, place it between the teeth and blow softly. Do not protrude the tongue.


Webster, th Funk and Wagnalls, th Phonetic Symbol, $\theta$
Drill: thah, tha, thee, thoo, thoh, thaw ath, eth, ith, ooth, uth, oth

This sound occurs initially, finally, and medially:

| thane | thank | thermos |
| :--- | :--- | :--- |
| theme | theft | thews |
| thorax | thick | thigh |
| thaw | thumb | thousand |
| thimble | thong | theory |
| thump | thin | thorn |

1. Theodora placed the thick thimble on her thumb.
2. Thelma and Theodore thanked the thoughtful youth.
3. The panther thrust his head from the thicket.
4. Mr. Thurston thwarted the plans of the three thugs.
5. Theobald hurt his thigh and his thumb when he fell through the thatched roof.

| hath | truth | author |
| :--- | :--- | :--- |
| health | tooth | method |
| myth | path | wealthy |
| doth | wrath | panther |
| Goth | wreath | pithy |
| worth | moth | pathetic |

1. Clean teeth and a clean mouth improve the health.
2. Kenneth found the sheath in the path.
3. Put the lath underneath the hawthorn.
4. Beth thought Ruth's fourth tooth came through slowly.
5. The traveler thanked the smith for the thong.
6. The thirsty youth took the broth and ran southward.
7. Mathew and Arthur are enthusiastic athletes.
8. The man hired the truthful and thrifty Timothy.
9. Methodical Martha took the wreath from the box.
10. The author thought Nathan thankless and thoughtless.
11. Did Dorothea find the length and width of Althea's thistledown pillow?
12. Ruthless Judith threw Ethel's thread and Agatha's thimble through the door of the thatched cottage.
13. A soft answer turneth away wrath.
14. "When the wind is in the north,

The skillful fisher goes not forth;
When the wind is in the south,
It blows the bait in the fishes' mouth."

## th as in this is a voiced consonant

Place the tongue as for breathed th, and expel the breath with vibration of the vocal cords.

Webster, th Funk and Wagnalls, th Phonetic Symbol, \%

Drill: thah, tha, thee, thoo, thoh, thaw ath, eth, ith, ooth, uth, oth

This sound occurs initially, finally, and medially:

| they | than | with |
| :--- | :--- | :--- |
| thee | then | blithe |
| though | this | scythe |
| their | thus | writhe |
| thine | them | teethe |
| thou | that | soothe |

1. The scythe fell into the seething pool.
2. Their brother gathered the withered leaves.
3. The feather was wafted hither and thither.
4. Farther and farther they sailed into southern waters.
5. Another withered flower was found there.
6. The leather straps and the lathes are in the booths.
7. The brothers cut the heather with a scythe.
8. They sell clothing and leather goods there.
9. The blithe youths sheathed their knives and made the wreaths.

| other | smoother | farthing |
| :---: | :---: | :---: |
| further | lather | withered |
| feather | bother | gathered |
| either | within | rather |
| neither | without | weather |
| northern | smothered | blithesome |
| PLURALS | PLURALS | verbs |
| baths | oaths | breathe |
| mouths | paths | bathe |
| truths | sheaths | sheathe |
| youths | wreaths | clothe |

1. Their mother gave each of them a farthing.
2. The lithe youths dived for the other bather.
3. Sheathe thy sword and come hither.
4. We bathed the wound and swathed it.
5. The moths gathered on the feathers.
6. Mrs. Mather smoothed the withered leaf.
7. They went bathing with their other brother.
8. The animals breathed the smoke and were smothered.
9. Father will bequeath the farm to thee and thine.
10. The Northern weather was rather severe for mother.
11. In the dry weather they gathered the withered pods.
12. Honor thy father and thy mother.
13. "Thou must be true thyself If thou the truth wouldst teach."

## Substitution of One Sound for Another

## $t$ for $t h$

tah thah, ta tha, tee thee, too thoo, toh thoh, taw thaw at ath, et eth, it ith, oot ooth, ut uth, ot oth

Pronounce these words vertically then horizontally:

Say throat not troat

| tin | thin | tongs <br> tread | thongs <br> thread |
| :--- | :--- | :--- | :--- |
| tick | thank | thick | true | threw

1. Tom threw the thorny stick into Teddy's tent.
2. Arthur and Timothy will walk to the theater.
3. Ruth saw a beautiful moth on the white cloth.
4. The tall tinker threw the tin into the tank.
5. The thoughtless teamster turned into Third Street.
6. Baby put the thimble on her tiny thumb and tried to thread the needle.
7. Toot! toot! thump! thump! Theo is tooting the horn and Tim is thumping the table.

## Substitution of One Sound for Another

$f$ for $t h$ as in thin
$v$ for th as in this
fah thah, fa tha, fee thee, foo thoo, foh thoh, faw thaw av ath, ev eth, iv ith, oov ooth, uv uth, ov oth

Pronounce these words vertically then horizontally:
Say think not fink

| fain | thane | vat | that |
| :--- | :--- | :--- | :--- |
| fill | thill | van | than |
| fin | thin | vine | thine |
| fought | thought | vow | thou |
| fret | threat | clove clothe |  |
| fresh | thresh | rive | writhe |
| free | three | live | lithe |
| sheaf | sheath | breve breathe |  |
| reef | wreath | brave bathe |  |
| cough | cloth | loaves | loathes |
| laugh | lath | fervor | further |

1. The other deaf boy is Ruth's brother.
2. The little waif is safe with father and mother.
3. Did the brave bather save Fanny and her brothers?
4. Father and Mr. Smith gathered and threshed the sheaves of wheat.
5. Victor practises breathing and vocal exercises every day.

## t is a breathed consonant

Equivalents: ed as in missed, th as in Thomas


Press the tip of the tongue on the gums behind the upper teeth then quickly force it away by expelling the breath.


In making the sounds of $t, d, n$, and $l$, be sure to place the tongue on the gums, not against the teeth.

Webster, t Funk and Wagnalls, t Phonetic Symbol, t
Drill: tah, ta, tee, too, toh, taw at, et, it, oot, ut, ot

This sound occurs initially, finally, and medially:

| tar | tan | tear |
| :--- | :--- | :--- |
| tame | tell | $t$ urn |
| team | tin | tune |
| too | took | $t$ ile |
| toe | tun | toil |
| tall | tot | tower |

1. The tall traveler told the tale to Thomas.
2. The train turned into the tunnel.
3. Ten and ten and two are twenty-two.

| that | habit | mutter |
| :--- | :--- | :--- |
| let | walked | button |
| fit | patient | pattern |
| foot | polite | hitting |
| shut | faint | until |
| slot | crossed | little |

1. "Bright before it, beat the water.'"
2. Gilbert left his hat, coat, and net in the boat.
3. The artist bought ten tiny tubes of paint.
4. The teacher taught Tony to write neatly.
5. Put the pattern and the buttons into Matilda's basket.
6. Harriet bought a tan tassel for her belt.
7. The little pine tree wished to be tall and stately.
8. Martin asked Margaret to typewrite the letter.
9. Ottawa, the capital of Canada, is situated in Ontario on the Ottawa River.
10. Tin is a soft, lustrous, white metal which becomes brittle when heated.
11. Austin is the capital of Texas, the largest State in the Union.
12. Wilbert and Herbert walked to the tulip tree in the heart of the forest.
13. Birds twittered in the tree tops and a swift mountain stream tumbled over stones and roots.
14. "Under his slouched hat, left and right He glanced; the old flag met his sight."

## d is a voiced consonant

Press the tip of the tongue on the gums behind the upper teeth as for $t$, and expel the breath with vibration of the vocal cords.

Webster, d Funk and Wagnalls, d Phonetic Symbol, d
Drill: dah, da, dee, doo, doh, daw ad, ed, id, ood, ud, od

This sound occurs initially, finally, and medially:

| dart | dad | dare |
| :--- | :--- | :--- |
| day | dead | dirt |
| deed | did | duty |
| do | dumb | dire |
| dough | dot | doily |
| dawn | doll | down |

1. Dorothea did darn Daisy's doily.
2. Dare to do your duty!
3. Don't drop the dainty dish, Dora.
4. Daniel Davis decided to descend into the dense wood.
5. Did Delia dust the dark mahogany desk?
6. Dr. Dunne drove directly to the dentist's.
7. The damsel decorated the dining-room with daisies.
8. Day dawned as the daring rider dashad down the road.
9. Dick Dawson made a pond for the ducks by damming the ditch.

| fad | child | bidden |
| :--- | :--- | :--- |
| head | card | ladder |
| lid | lead | padding |
| stood | salad | maiden |
| mud | hard | radish |
| pod | reward | leader |

1. Ned heard the measured tread of the lads on deck.
2. 'Delaware, Dover, Rhode Island, Providence,'" answered Edward.
3. Dutch traders from Holland settled New Amsterdam.
4. A tadpole lived in the dark, deep, muddy pond.
5. Harold drew a design for Lydia's card-case.
6. Edgar divided the dainties among his friends.
7. The dancing doll delighted the toddling child.
8. Adelaide made a delicious pudding for dinner.
9. The dignified judge danced at his daughter's wedding.
10. Fred planted the dahlias and daisies beside the bed of daffodils.
11. The timid deer turned his lifted head, gazed toward the meadow and listened.
12. That cold December day Dougias and David waded through the deep drifts to the drug store.
13. "All that glitters is not gold, Often have ye heard that told.'
14. "And the song from beginning to end, I found again in the heart of a friend."

## Substitution of One Sound for Another

$$
\begin{aligned}
& t \text { for } d \\
& d \text { for } t
\end{aligned}
$$

tah dah, ta da, tee dee, too doo, toh doh, taw daw at ad, et ed, it id, oot ood, ut ud, ot od

Pronounce these words vertically then horizontally, making an aspirate after each $t$ and voicing every $d$ :

Say day not tay

| tin | din | laid | late |
| :--- | :--- | :--- | :--- |
| tan | Dan | cold | colt |
| tick | Dick | heed | heat |
| tent | dent | lid | lit |
| tip | dip | ladle | later |
| time | dime | muddle | mutter |
| ten | den | ladder | latter |

1. Do not put the pudding into the tin can.
2. Dora read the story to Tom and Dan.
3. The little lad put the tiny paddle on the mantel.
4. 'Our band is few, but true and tried, our leader frank and bold;
The British soldier trembles, when Marion's name is told.',
5. The Lord is my shepherd; I shall not want.

## Substitution of One Sound for Another

## $d$ for $t h$ as in this

dah thah, da tha, dee thee, doo thoo, doh thoh, daw thaw
ad ath, ed eth, id ith, ood ooth, ud uth, od oth
Pronounce these words vertically then horizontally:
Say them not dem

| den | then | ride | writhe |
| :--- | :--- | :--- | :--- |
| day | they | read | wreathe |
| dare | their | rider | writher |
| dense | thence | header | heather |
| doe | though | seed | seethe |
| dye | thy | ladder | lather |
| dine | thine | reading | wreathing |

1. Then Dan did the daring deed.
2. Dick went farther and farther into the dense wood.
3. That day they drove to the northern end of the town.
4. Dorothy's father took her to see the bathers.
5. Daisy's brother climbed the ladder and hung the wreathes.
6. Theodore and Dora went with mother to the leather store.
7. Either father or David will gather the load of heather.
8. Though Dan is darker than Edmond he is lighter than his other brother.

## n is a nasal consonant

Equivalents: gn as in gnaw; kn as in knee


Press the tip of the tongue against the gums, back of the upper teeth, expel the breath with vibration of the vocal cords and turn the sound into the nasal cavities.


Phonetic Symbol, n

Drill: nah, na, nee, noo, noh, naw an, en, in, oon, un, on

This sound occurs initially, finally, and medially:

| nard | nap | ne'er |
| :--- | :--- | :--- |
| name | net | nerve |
| neat | nip | new |
| noon | nut | nice |
| no | knob | noise |
| naught | not | noun |

1. Nelson's nephew gave the newsboy a nickel.
2. The neat nursemaid noticed her neighbor's new runabout.
3. Nancy, Nina, and Nanny are nick-names for Anne.
4. The knave found a keen knife among the nicknacks.
5. Nine knitting needles were in Nellie's new knitting bag.

| tan | mean | honor |
| :--- | :--- | :--- |
| den | ruin | miner |
| pin | prune | fonder |
| to $n$ | clean | sound |
| su $n$ | brown | dinner |
| on | coin | mountain |

1. The sign on the garden fence was blown down.
2. The man's keen eyes scanned the new machine.
3. Nathan joined the Navy when he was nineteen.
4. Milton spent twenty cents for candy and popcorn.
5. Helen's cousin Nicholas will be twenty-one next Monday.
6. Mr. Norman did not increase the rents of his tenants.
7. The Declaration of Independence was written by Jefferson.
8. Herman had prunes, bananas, and nuts for lunch.
9. Benjamin found his fortune in a Nevada mine.
10. Benedict Arnold asked Washington for the command of West Point.
11. The ships were named the Nina, the Pinta, and the Santa Maria.
12. The cocoon opened one day in June and a fine Luna moth came forth.
13. "Run, little rivulet, run! Summer is fairly begun.'"
14. "Count that day lost whose low descending sun, Views from thy hand no worthy action done."

## Final Consonant Combinations

$$
\begin{aligned}
& \text { apt, ept, ipt, oopt, upt, opt } \\
& \text { aft, eft, ift, ooft, uft, oft } \\
& \text { abd, ebd, ibd, oobd, ubd; obd } \\
& \text { amd, emd, imd, oomd, umd, omd }
\end{aligned}
$$

Pronounce the final combinations distinctly:

| $p t$ | $f t$ | bd |  |
| :--- | :--- | :--- | :--- |
| rapt | craft | ebbed | $m d$ |
| leaped | raft | webbed | aimed |
| leped | shaft | bribed | jammed |
| stepped | cleft | jibed | crammed |
| wept | theft | robed | hemmed |
| crypt | drift | ribbed | seemed |
| stripped | gift | cribbed | chimed |
| stooped | soft | lobed | combed |
| draped | waft | sobbed | roamed |
| reaped | tuft | daubed | foamed |
| striped | puffed | bobbed | fumed |
| stopped | stuffed | robbed | roomed |
| looped | unkempt | coughed | rubbed |
| charmed |  |  |  |

1. The boys hopped, skipped, jumped, and clapped.
2. Sophia left the soft silk in the loft.
3. The child sobbed when he stubbed his toe.
4. Emma said that trimmed rhymed with rimmed.
5. "He went to the windows of those who slept, And over each pane like a fairy crept.''
6. "From out the torrent's troubled drift Above the storm our prayers we lift.'"

Final Consonant Combinations
avd, evd, ivd, oovd, uvd, ovd athd, ethd, ithd, oothd, uthd, othd amp, emp, imp, oomp, ump, omp anth, enth, inth, oonth, unth, onth avn, evn, ivn, oovn, uvn, ovn adth, edth, idth, oodth, udth, odth

Pronounce the final combinations distinctly:

| $v d$ | thd | $n t h$ | $v n$ |
| :--- | :--- | :--- | :--- |
| carved | bathed | month | oven |
| waved | breathed | plinth | even |
| grieved | sheathed | seventh | given |
| thrived | wreathed | eleventh | raven |
| roved | writhed | $m p$ | $d t h$ |
| grooved | loathed | tramp | width |
| moved | clothed | pump | breadth |
| nerved | mouthed | hemp | hundredth |

1. The father braved the waves and saved his child.
2. The teacher believed that the boy had improved.
3. May soothed the child and smoothed his pillow.
4. September is the ninth month and November is the eleventh.
5. The tramp limped to the pump in the stumpy swamp.
6. Stephen saved the seven cloven-footed animals.
7. "Thankful to work for all the seven, Trusting the rest to One in Heaven.'

Final Consonant Combinations

$$
\begin{aligned}
& \text { ant, ent, int, oont, unt, ont } \\
& \text { and, end, ind, oond, und, ond } \\
& \text { atn, etn, itn, ootn, utn, otn } \\
& \text { adn, edn, idn, oodn, udn, odn }
\end{aligned}
$$

Pronounce the final combinations distinctly:

| $n t$ | $n d$ | $t n$ | $d n$ |
| :--- | :--- | :--- | :--- |
| saint | land | oaten | sadden |
| can't | bound | beaten | hidden |
| count | pained | threaten | garden |
| bent | wand | brighten | gladden |
| tint | drowned | forgotten | maiden |
| point | yawned | kitten | leaden |
| blunt | swooned | lighten | widen |
| hunt | joined | button | ridden |
| print | ruined | written | sodden |

1. "We know not whither the hunter went, Nor how the last of his days was spent."
2. Lena darned the socks and lined the hat.
3. The printer lent Tony ien cents.
4. The kitten had eaten the wheaten cakes.
5. Leyton meant to mend the torn tent.
6. The child was frightened but not bitten by the dog.
7. The maiden found the plant trodden into the ground.
8. Leland Haddon opened the gate for the laden gardener.

## Substitution of One Sound for Another

$n$ for $m$
$m$ for $n$
mah nah, ma na, mee nee, moo noo, moh noh, maw naw,
am an, em en, im in, oom oon, um un, om on

Pronounce these words vertically then horizontally:

| mail | nail | fame | fain |
| :--- | :--- | :--- | :--- |
| map | nap | boom | boon |
| met | net | dime | dine |
| might | night | comb | cone |
| mash | gnash | game | gain |
| meat | neat | them | then |
| mock | knock | beam | bean |
| moon | noon | seem | seen |
| mum | numb | sum | son |
| muse | news | loam | lone |
| motion | notion | foam | phone |
| mettle | nettle | coming | cunning |

1. Nine of the new mats are mine.
2. Marion heard the rain on the pane Monday night.
3. John gave ten dimes for the meat and nine cents for the meal.
4. Nathan made money selling knitting machines.
5. Mildred and Nettie made nine neat aprons for the Belgian children.

## s is a breathed consonant

Equivalents: ps as in psalm; c as in cent; ss as in miss; sc as in scene; st as in glisten

Place the sides of
 the tongue against the upper teeth and gums. Force the breath over the tip and between the closed or nearly closed teeth,making a soft hissing sound.


Webster, s Funk and Wagnalls, s
Phonetic Symbol, s
Drill: sah, sa, see, soo, soh, saw as, es, is, oos, us, os

This sound occurs initially, finally, and medially:

| $p$ salm | sap | sir |
| :--- | :--- | :--- |
| say | cent | suit |
| see | sink | sign |
| soon | soot | soil |
| sold | sup | sour |
| saw | sob | sound |

1. Sylvia sold soda, salt, spice, and celery to Susan.
2. Seven sisters sat on the steps sewing sweaters.
3. Texas, Mississippi, and Tennessee are Southern States.
4. On Saturday Mr. Somers took Sadie and Sam to the circus.
lass
stress
this
puss
fuss
loss
sister
hasten
listen
lisped
clasped
muscle
lesson
lassie
message
dresses
fasten
rescue
5. Bess will make a dress for Jess.
6. Did the Prince find Cinderella's glass slipper?
7. Columbus sailed from Palos, Spain.
8. The servant placed the spoon beside the soup-plate.
9. '"Is the city of St. Louis in Missouri?"' said Rufas.
10. Bessie and her sister skated over the glassy ice.
11. Mr. Nicholson and Lester saw the salt work: at Syracuse.
12. St. Augustine is the oldest town in the United States.
13. Russel received some silk socks for a Christmas present.
14. A Red Cross nurse stepped from the bus and entered the hospital.
15. Harrisburg, Pittsburgh, Wilkesbarre, and Scranton are cities of Pennsylvania.
16. All the forest's life was in it,

All its mystery and its magic, All the lightness of the birch-tree,

And the toughness of the cedar, And the larch's supple sinews.

## Initial Consonant Combinations

$$
\begin{aligned}
& \text { twah, twa, twee, twoo, twoh, twaw } \\
& \text { swah, swa, swee, swoo, swoh, swaw }
\end{aligned}
$$

|  | tw |  |  |
| :--- | :--- | :--- | :--- |
| twain | twinkle | swain | swell |
| tweed | twelve | swarm | swing |
| twin | twaddle | swoon | swish |
| twig | twenty | swore | swoop |
| twirl | twine | swamp | sweep |
| twinge | twitch | swine | swift |
| twice | twilight | sweater | swim |
| twill | twiddle | swallow | sway |
| twang | twelfth | swindle | switch |

1. 'If one of the twines of a twist do untwist, The twine that untwisteth, untwisteth the twist.' '
2. "Twitter, twitter, twitter," went the sweet voice of the swallow.
3. Twice we heard the sweet "tweet, tweet, tweet" in the twilight.
4. The sweltering Swede swayed and swooned.
5. The swift swerved and swooped swiftly downward.
6. Mr. Swinton bought twenty tweed suits and twelve sweaters.
7. Swiftly the twittering swallows fly over swale and swamp.
8. "Swan swam over the sea. Swim, swan, swim, Swan swam back again. Well swum, swan.''

## Substitution of One Sound for Another

th as in thin for $s$<br>$s$ for th as in thin

thah sah, tha sa, thee see, thoo soo, thoh soh, thaw saw
ath as, eth es, ith is, ooth oos, uth us, oth os
Pronounce these words vertically then horizontally:
Say saw not thaw Say thumb not sum

| thaw | saw | sum | thumb |
| :--- | :--- | :--- | :--- |
| theme | seem | sink | think |
| thong | song | worse | worth |
| thigh | sigh | lass | lath |
| thin | sin | pass | path |
| thick | sick | moss | moth |
| thimble | symbol | miss | myth |

1. Three silver thimbles stood there on the shelf.
2. We saw the moth on Theodore's spring suit.
3. Simon saved the vase that Seth thought worthless.
4. The singing of the psalm thrilled the three soldiers.
5. The thrush sat in the thicket singing a sweet song.
6. The thoughtless sailor threw the salt into the thick sirup.
7. Arthur's sister Ruth saved her pennies to go to the moving pictures.

## Initial and Final Consonant Combinations

st

> stah, sta, stee, stoo, stoh, staw ast, est, ist, oost, ust, ost

| start | stamp | stair |
| :--- | :--- | :--- |
| stay | step | stir |
| steel | still | stew |
| stoop | stood | sty |
| stow | stun | stout |
| stall | stop | store |

1. Stanley Stafford strolled slowly down the street.
2. Stella stitched the strip to the striped stocking.
3. The strong steer stamped the straw in the stable.
4. Stewart stayed in the station during the storm.
5. The studious statesman strolled near the stadium.
6. Mrs. Stevens stirred the stew on the stove.
7. The stork was standing on a stick in the steeple.
8. Estelle stood on the stone steps and studied the marble statue.
9. Steve strapped on his skates and started for the store.
10. The tourist stood in the cavern and stared at the stalactites and stalagmites.
11. Did the students stand straight and still while the stars and stripes were lowered?

| west | most | faced |
| :--- | :--- | :--- |
| vest | just | tossed |
| burst | least | leased |
| nest | boast | passed |
| list | hoist | massed |
| frost | oust | missed |
| must | roast | erased |
| first | thrust | pressed |
| rust | roost | guessed |
| worst | joist | dressed |
| east | moist | placed |

1. Constance sang the first and last stanzas.
2. A moist mist hid most of the mast as they sailed past.
3. The stout stick was lost near the stable.
4. The host served the finest of feasts to his guests.
5. Mr. West and Ernest stepped from the fast express at its last stop.
6. Esther placed the strawberries and toast before Mr. Stanton.
7. A severe storm sent the vessel against the steep coast.
8. The stupid teamster insists that he must ride on the last step of the bus.
9. "There is a spot of earth supremely blest,

A dearer, sweeter spot than all the rest."
10. "Halt! the dust-brown ranks stood fast, Fire! out blazed the rifle's blast."
11. "And each flower and herb on earth's dark breast, Rose from the dreams of its wintry rest."

## Initial and Final Consonant Combinations

spah, spa, spee, spoo, spoh, spaw smah, sma, smee, smoo, smoh, smaw
$s p$
sm

| spar | asp | smart | smuggle |
| :--- | :--- | :--- | :--- |
| spare | rasp | smear | smelt |
| speed | hasp | smooth | smoulder |
| spoon | lisp | smoke | smithy |
| spoke | crisp | smile | smilax |
| spawn | grasp | smack | smother |
| spat | wasp | smell | smash |
| speck | clasp | smith | smatter |
| spill | wisp | smock | smirch |
| spot | gasp | smudge | smite |

1. She spilled a spoonful of soup on the spotless spread.
2. Can the Spanish pupil spell spider, spoke, and speech ?
3. Spencer lisps when he says wasp, clasp, grasp, and crisp.
4. Sport spied the sprawling spy under the spruce tree.
5. The spinner spoke about the broken spoke and the spindle.
6. He grasped a wisp of straw that clung to the aspen.
7. Mrs. Smillie smocked her small daughter's frock.
8. The smith smashed the smooth spoke when he smote it.
9. The smoke from the smouldering fire made the small boy's eyes smart.

## Initial and Final Combinations

$s n$
snah, sna, snee, snoo, snoh, snaw asn, esn, isn, oosn, usn, osn

| snarl | snap | oxen | chasten |
| :--- | :--- | :--- | :--- |
| snake | snell | listen | moisten |
| sneeze | snip | fasten | hasten |
| snood | snub | waxen | loosen |
| snow | snob | flaxen | glisten |
| snare | snuff | mason | parson |
| snipe | snug | person | lesson |
| snail | snatch | basin | bison |
| snag | sneer | coarsen | christen |

1. The snail's snug home is under the snow.
2. The snuff made the mason sneeze.
3. She loosened the snood round her flaxen hsir.
4. The vixen snipped the fish hook from the snell.
5. She hastened to moisten the dry earth.
6. Rover sniffed and snarled at the oxen.
7. The snapping turtle or the snipe was caught in the snare.
8. The Snyder boys fastened a glistening sword to the snowman's belt.
9. "Whether we look, or whether we listen, We hear life murmur, or see it glisten. '"

## Final Consonant Combinations

$$
\begin{aligned}
& \text { aps, eps, ips, oops, ups, ops } \\
& \text { afs, efs, ifs, oofs, ufs, ofs } \\
& \text { aths, eths, iths, ooths, uths, oths }
\end{aligned}
$$

Pronounce the final combinations distinctly:
ps
straps
drapes
steps
rips
stops
lips
stoops
romps
ropes
steeps
sips
fs
reefs
waifs
roofs
muffs
snififs
chafes
troughs
cuffs
chiefs
coughs
staffs
ths
deaths
breaths
myths
growths
heaths
births
depths
fifths
sixths
sevenths
hearths

1. Philip's club sent cups and pipes to the troops.
2. He leaps from the steps and trips on the ropes.
3. Ralph laughs as he climbs the bluffs.
4. Fido sniffs at the muffs near the troughs.
5. The two Smiths worked there for three months.
6. The waifs on the skiffs saw the sun on the roofs and the cliffs.
7. "And the leaves like little ships

Sail about on tiny trips.'

## Final Consonant Combinations

ats, ets, its, oots, uts, ots
asts, ests, ists, oosts, usts, osts ans, ens, ins, oons, uns, ons

Pronounce the final combinations distinctly:

| $t s$ | $s t s$ | $n s$ |
| :--- | :--- | :--- |
| hats | lasts | mince |
| frets | beasts | once |
| beets | posts | fence |
| rates | wrists | quince |
| sits | nests | ounce |
| writes | masts | lance |
| oats | joists | rinse |
| nuts | bursts | dunce |
| hearts | crusts | sense |
| habits | tests | prince |
| paints | roasts | pence |

1. 'Amidst the mists and coldest frosts, With barest wrists and stoutest boasts, He thrusts his fists against the posts, And still insists he sees the ghosts."
2. Lucy bastes the vests and the waists.
3. Lawrence and Clarence had a chance to go to France.
4. "'Ten thousand saw I at a glance, Tossing their heads in sprightly dance.'"

## $z$ is a voiced consonant

Equivalents: x as in Xenophon; s as in was; cz as in czar.
Place the tongue as for $s$ and expel the breath with vibration of the vocal cords.

Webster, z Funk and Wagnalls, z Phonetic Symbol, z
Drill: zah, za, zee, zoo, zoh, zaw $\mathrm{az}, \mathrm{ez}, \mathrm{iz}, \mathrm{ooz}, \mathrm{uz}, \mathrm{oz}$

This sound occurs, initially, finally, and medially:

| czar | zephyr | zinnia |
| :--- | :--- | :--- |
| zany | zinc | zealot |
| zeal | zest | Zenobia |
| zoo | zebra | Zachary |
| zone | zenith | Xavier |
| zero | zeppelin | Xerxes |

1. Zenobia played the zither with zest.
2. Isidore's razor fell on the zinc.
3. Moses sowed zinnia seeds.
4. Zachary was amazed at the size of the zeppelin.
5. A zephyr stirred the leaves on the azalia bush.
6. There was a reason for the zigzag paths.
7. Rosamond can locate Zanzibar, Zambezi, and Zuider Zee.
8. His friends chose crackers and raisin cookies.
9. The blaze caused much confusion among the grazing herds.

| has | reason | measles |
| :--- | :--- | :--- |
| says | visit | season |
| is | breezy | frozen |
| his | usurp | lazy |
| does | music | because |
| was | geyser | please |
| graze | wisdom | preside |

1. It is easy but not always wise to criticize.
2. John's present position is not a pleasant one.
3. The zebra grazed on the edge of the desert.
4. Rosalind's brothers visited the museum.
5. The flags fluttered in the whizzing breeze.
6. Susan gazed at the crimson clouds.
7. Hazel and Eliza squeezed the lemons.
8. The physician raised the wheezing child in his arms.
9. The sign reads, "Business Men's Lunch.'"
10. The busy bees buzzed and buzzed and buzzed.
11. Jane's cousin was pleased with the prize, a beautiful bronze easel.
12. The boys took pictures of the frozen falls and streams.
13. That season the crimson leaves and the music of the birds made our visit to the chasm a pleasant one.
14. "September bears her golden sheaves, October strews her russet leaves.'"
15. "I bring fresh showers for the thirsting flowere From the seas and the streams."

The sound of $s$ as in raps as, es, is, oos, us, os

| raps | hats | mice | nice |
| :--- | :--- | :--- | :--- |
| capes | sticks | niece | rice |
| muffs | boats | race | puss |
| roofs | coats | peace | miss |
| sacks | rates | geese | this |
| cliffs | eats | lace | pass |
| laughs | bites | loose | less |
| puffs | depths | mass | thus |
| racks | grapes | thrice | goose |

1. Jess gave the rusks to us.
2. Miss White's horse eats the oats.
3. The muffs and hats are with the capes.
4. This nice goose will not hiss at us.
5. The dog sniffs at the rabbit's footprints.
6. Bats and chimney swifts eat insects.
7. Clarice makes delicious rice cakes.
8. This horse stepped on a piece of the harness.
9. Jesse Joyce left the coats and the caps in the boats.
10. Miss Price sent her niece a piece of lace from France.
11. Beatrice picks up the books and puts them on the racks.
12. 'Now for a madcap galloping chase! I'll make a commotion in every place!'’

The sound of $z$ as in buzz

$$
\mathrm{az}, \mathrm{ez}, \mathrm{iz}, \mathrm{ooz}, \mathrm{uz}, \mathrm{oz}
$$

| sees | rays | wise | always |
| :--- | :--- | :--- | :--- |
| gives | buys | knees | becaus; |
| ways | corns | freeze | arouse |
| sneeze | boys | size | phrase |
| gauze | hers | maize | wheeze |
| goes | eyes | please | tease |
| lose | plays | toys | amaze |
| buzz | stays | seize | exerci |

1. Please excuse those who sneeze.
2. Joe's nose and toes are frozen.
3. Sarah's mother cans plums, pears, and peaches.
4. Tears ooze from his eyes.
5. What is the size of his gloves and his shoes?
6. James says the boys teased the cows as they grazed.
7. On rainy days Rose reads or sews.
8. Mrs. Wise says she saw clouds, birds, trees, and flowers.
9. Close the window or the breeze will freeze the rose.
10. Isidore hears the noise of the buzz-saw in the woods.
11. Close your eyes and doze until Daisy brings the crackers and cheese.
12. "Brothers, sisters, husbands, wives, Followed the Piper for their lives."

## Final Consonant Combinations

```
abz, ebz, ibz, oobz, ubz, obz
avz, evz, ivz, oovz, uvz, ovz
athz, ethz, ithz, oothz, uthz, othz
```

Pronounce the final combinations distinctly:

| $b z$ | $v z$ | thz |
| :--- | :--- | :--- |
| cabs | moves | mouths |
| ebbs | gives | lathes |
| robes | paves | oaths |
| globes | lives | smoothes |
| cubes | weaves | tithes |
| crabs | hives | writhes |
| babes | sleeves | truths |
| webs | strives | soothes |
| shrubs | proves | clothes |
| tribes | roves | seethes |

1. The squirrel robs the corn cribs.
2. Put the tubes and the knobs into the tubs.
3. The cabs were hidden by the shrubs.
4. Rose wears Steve's gloves when she drives.
5. There were no stoves in the caves.
6. The life-saver dives beneath the waves and saves lives.
7. The youths cut the grass along the paths with scythes.
8. The athlete breathes deeply and bathes frequently.

## Final Consonant Combinations

anz, enz, inz, oonz, unz, onz<br>$\mathrm{amz}, \mathrm{emz}, \mathrm{imz}, 00 \mathrm{mz}, \mathrm{umz}, \mathrm{omz}$<br>azn, ezn, izn, oozn, uzn, ozn<br>azm, ezm, izm, oozm, uzm, ozm

Pronounce the final combinations distinctly:

| $n z$ | $m z$ | $z n$ |
| :--- | :--- | :--- |
| trains | climbs | raisin |
| lines | homes | prison |
| bones | looms | risen |
| cans | limbs | blazon |
| pens | rooms | poison |
| pins | lambs | reason |
| tunes | hems | $z m$ |
| canes | alms | spasm |
| wrens | times | prism |
| stuns | dreams | chrism |
| buns | palms | enthusiasm |

1. Are the men's lanterns in the mines?
2. The teams drew many tons of beans to the factory.
3. Mrs. Holmes bought buns and raisins.
4. Helen's cousin washed the spoons and the pans.
5. The robins search for worms on the lawns.
6. A dozen frozen desserts were chosen.
7. During the winter season the streams are frozen.
8. The prisoners in the chasm proved their heroism.

## sh is a breathed consonant

Equivalents: s as in sugar; si as in excursion; ce as in ocean; ci as in delicious; ch as in Chicago; ti as in nation.


Place the sides of the tongue as for $s$, raise the front and force the breath over the obstruction thus formed through the nearly closed teeth.

Webster, sh Funk and Wagnalls, sh


Phonetic Symbol, 5

Drill: shah, sha, shee, shoo, show, shaw ash, esh, ish, oosh, ush, osh

This sound occurs initially, finally, and medially:

| shark | shad | share |
| :--- | :--- | :--- |
| shade | shell | shirk |
| she | ship | shine |
| shoe | should | shy |
| show | shut | shout |
| shawl | shop | shower |

1. Charlotte showed the shopper the shining shuttle.
2. The shepherd sheared the sheep with a sharp shears.
3. Shirley shared the sherbet with Miss Sherman.
4. She said that she was sure that the sugar was on the shelf.

| dash | ocean | delicious |
| :--- | :--- | :--- |
| mesh | militia | machine |
| fish | bushes | blushing |
| bush | crushed | usher |
| slush | pension | splashing |
| wash | motion | precious |
| squash | vicious | vacation |

1. Do you wish the fresh fish placed in the dish?
2. Mrs. Fisher finished crocheting the tam-o'-shanter.
3. Felicia showed the Persian shawl to Marcia.
4. Horatio pushed the squash under the bush.
5. Sam polished his shoes with the brush until they shone.
6. Lucretia wished to become a musician.
7. The fisherman showed the shell fish to Mr. Ashmore.
8. The sheet of still water shimmered and shone in the moonshine.
9. The physician sent shaving-soap ard brushes to the official and his associates.
10. The shattered ship on the ocean showed no signs of life to the patient watchers on the shore.
11. Washington, Michigan, and New Hampshire are in the northern section of the United States.
12. Shaking and shivering, she waded the shallow stream, holding a string of fish over her shoulder.
13. Jove! Jove! this Shepherd's passion

Is much upon my fashion.
-SHAKESPEARE.

## Substitution of One Sound for Another

$s$ for $z$<br>$z$ for $s$

sah zah, sa za, see zee, soo zoo, soh zoh, saw zaw as az, es ez, is iz, oos ooz, us uz, os oz

Pronounce these words vertically then horizontally:

Say zone not sone

| sink | zinc |
| :--- | :--- |
| seal | zeal |
| sou | zoo |
| ice | eyes |
| race | rays |
| hiss | his |
| fuss | fuzz |

Say size not sise
buss buzz
mace maize
peace peas
face phaze
loose lose
price prize
muscle muzzle

1. Susan sowed zinnia and azalia seeds.
2. Eliza sold six zuzu snaps to Ezra.
3. The boys will race for the prize on Saturday.
4. 'Show your tickets, please,' said Sam to the travelers.
5. Mrs. Jones buys rice and raisins at the grocer's.
6. The fragrance of the sweet peas was wafted to the piazza.
7. Bessie gazed at the policeman as he assisted the dazed soldier to rise from the ice.

## Substitution of One Sound for Another

$s$ for $s h$<br>sh for $s$

sah shah, sa sha, see shee, soo shoo, soh shoh, saw shaw
as ash, es esh, is ish, oos oosh, us ush, os osh
Proriounce these words vertically then horizontally:

Say she not see

| save | shave | class | clash |
| :--- | :--- | :--- | :--- |
| sigh | shy | plus | plush |
| sell | shell | puss | push |
| sip | ship | lass | lash |
| sole | shoal | lease | leash |
| sort | short | mess | mesh |
| sour | shower | Russel | Russia |
| subtle | shuttle | parcel | partial |

1. She said she saw ships sailing on a shining sea.
2. "Should such shapely sashes shabby stitches show?'
3. Shakespeare, Tennyson, Keats, and Shelley were English poets.
4. Susan Sheridan sold six tickets for the show.
5. Mr. Sherman sought shelter from the sun's rays under the sycamore.
6. The fisherman saw some shady nooks along the shallow stream.

## zh is a voiced consonant

Equivalents: si in vision, zi in glazier, su in treasure, $z$ in azure, $g$ in mirage

Place the tongue in the position for sh, and expel the breath with vibration of the vocal cords.

Webster, zh Funk and Wagnalls, 3 Phonetic Symbol 3
Drill: zhah, zha, zhee, zhoo, zhoh, zhaw azh, ezh, izh, oozh, uzh, ozh

This sound occurs finally and medially:

| mirage | adhesion | allusion |
| :--- | :--- | :--- |
| rouge | elusion | explosion |
| decision | corrosion | intrusion |
| collision | seizure | measure |
| explosion | pleasure | composure |

1. Shall we tread a measure? Yes, with greatest pleasure.
2. The explosion caused much confusion among that division.
3. Their seclusion in the inclosure prevented the seizure of the treasure.
4. The account of the invasion hastened his decision.
5. He said that a mirage was an optical illusion.
6. Mrs. Frazer's azure eyes danced with pleasure as she showed the osier basket to us.

| vision | invasion |
| :--- | :--- |
| azure | precision |
| usual | delusion |
| usury | persuasion |
| revision | evasion |
| erosion | visionary |
| division | confusion |

1. The division was made with precision.
2. The visionary poet's composition was read with pleasure.
3. We will measure the wheat as usual when we have leisure.
4. Did the allusion to the event destroy the Hoosier's composure?
5. The unusual seizure of the Parisian gown caused great confusion.
6. After much persuasion Mr. Mosher gave his decision as to the cause of the collision.
7. Shouts of derision followed his evasion of the explanation of the intrusion.
8. Unusual provision was made at the menagerie to avoid an explosion.
9. King Midas spent his leisure time in seclusion with his golden treasure.
10. The judge in his decision made provision for the division of the property.
11. "Overwealthy in the treasure Of her own exceeding pleasure.''

## ch is a compound breathed consonant ( $\mathbf{t}+\mathbf{s h}$ )

Equivalents: tch as in watch; c as in cello Make the sound of $t$ and quickly run it into $s h$.

Webster, ch Funk and Wagnalls, ch Phonetic Symbol, ts
Drill: chah, cha, chee, choo, cho, chaw atch, etch, itch, ootch, utch, otch

This sound occurs initially, finally, and mediaily:

| chart | chap | chair |
| :--- | :--- | :--- |
| chain | check | churn |
| cheat | chick | chimes |
| choose | chum | child |
| choke | chub | choice |
| chalk | chop | chowder |

1. Charles cheered the champion.
2. Do not chide the chilly child.
3. The chaplain in the chapel heard the chimes.
4. The cheery Chinese ate his chop suey with chop sticks.
5. The children played checkers and roasted chestnuts in the chimney corner.
6. A chickaree and a chickadee were in the old chest"nut tree.
7. The cow chewed and chewed and the chipmunk chattered and chattered.

| latch | urchin | stitched |
| :--- | :--- | :--- |
| etch | pitcher | orchard |
| pitch | watcher | parched |
| touch | catcher | preached |
| botch | starched | searched |
| reach | merchant | peaches |

1. Leave the starch and the match in the kitchen.
2. Miss March will stitch the patch.
3. Richard and the merchant pitched their tent on the beach.
4. A chubby child sat on a bench eating a peach.
5. The chandler exchanged the chow-chow for the cheese.
6. Blanche saw the woodchuck in the orchard.
7. Chirping chats perched in the birch-tree.
8. Which child touched the chair and the couch?
9. The artist sketched the ancient Scotch church.
10. Put the chisel, the wrench, and the chain into the chest.

- 11. A branch of luscious cherries was in the china dish.

12. Mr. Cratchet and Chester searched the forest for beech and birch trees.
13. Did the teacher reprove the mischievous urchin for breaking the chalk?
14. Miss Beach ordered chowder, chops, chow-chow, and chocolate pudding for lunch.
15. Archie left the torch, the match, and the latchkey on Miss Pritchard's porch.

## j is a compound voiced consonant ( $\mathrm{d}+\mathrm{zh}$ )

Equivalents: g as in gem; dg as in edge
Make the sound of $d$ and run it into $z h . \quad j$ is the sound of $c h$ voiced.

Webster, j Funk and Wagnalls, $\mathrm{d}_{3}$ Phonetic Symbol, $\mathrm{d}_{3}$
Drill: jah, ja, jee, joo, joh, jaw aj, ej, ij, ooj, uj, oj

This sound occurs initially, finally, and medially:

| jar | jam | germ |
| :--- | :--- | :--- |
| jade | gem | jibe |
| jeer | jib | joist |
| jute | judge | joy |
| jolt | jot | journey |
| jaw | job | juicy |

1. John Jones joined the junior Jeffersonian Club.
2. George studied geography, geometry, and geology.
3. During June and July Julia made jelly and jam.
4. Jessie gave orange juice and junket to Gerard.
5. Mrs. Jackson and Miss James spent January in Georgia.
6. The jolly juggler jumped over the large jar.
7. Marjorie and her aged father journeyed from Germany to Egypt.

| badge | urge | agent |
| :--- | :--- | :--- |
| hedge | edge | raging |
| bridge | courage | reject |
| trudge | dredge | edged |
| fudge | sledge | injury |
| dodge | sage | religion |

1. Judge not, that ye be not judged.
2. Jack jumped when he heard the huge giant.
3. Eugenia and Madge made chocolate fudge.
4. Jane gave the soldiers grapejuice, rolls, and jelly.
5. A large jackal jumped from the edge of the ledge.
6. James and Eugene took Joseph's jar of jam.
7. The enraged giant tried to injure the gentle midget.
8. Geoffrey gave the gentians and geraniums to Jeanette.
9. Genevieve arranged the pages of the journal.
10. Juicy oranges and large pears were in Gerald's basket.
11. The jury rejoiced at the justice of the judge.
12. The joyful jockey and the jobber enjoyed Jerome's joke.
13. The gentleman bought the gem from a Japanese jeweler.
14. The general rejoined the major and the engineer, and they trudged on to the fort.
15. Mr. Johnston gave Sedgwick a copy of Julius Cæsar and Justin a copy of Evangeline.
16. The gymnast misjudged the distance from the barge to the margin of the lake.

## Final Consonant Combinations

adz, edz, idz, oodz, udz, odz azd, ezd, izd, oozd, uzd, ozd asht, esht, isht, oosht, usht, osht

Pronounce the final combinations in these words distinctly:

| $d z$ | $z d$ |  |
| :--- | :--- | :--- |
| heads | amazed | cashed |
| lids | sneezed | wished |
| plods | aroused | flashed |
| sides | teased | crushed |
| leads | abused | fished |
| rides | praised | hushed |
| hoods | poised | lashed |
| crowds | advised | mashed |
| bids | dozed | blushed |
| avoids | prized | threshed |

1. The lads brought six loads of hides to the dock.
2. Edmond's cries roused the soldiers from their beds.
3. Did the maids pick the buds, pods, and seeds?
4. Mrs. Rhodes shops early and avoids the crowds.
5. Fred mused while the cows grazed and the bees buzzed.
6. He used a lantern when he closed the sides of the tent.
7. The car crashed into the stand and pushed it over.
8. Thomas washed his face and brushed his teeth.
9. Rover dashed through the crowd and Jack rushed after him.

## Substitution of One Sound for Another

> sh for $c h$
> $c h$ for $j$
shah chah, sha cha, shee chee, shoo choo, shoh choh, shaw chaw
ash ach, esh ech, ish ich, oosh ooch, ush uch, osh och

Pronounce these words vertically then horizontally:

| Say chain not shain | Say joy not choy |  |  |
| :--- | :--- | :--- | :--- |
| share | chair | cheer | jeer |
| shoes | choose | chug | jug |
| sheep | cheap | chin | gin |
| shear | cheer | chest | jest |
| sheaf | chief | chill | gill |
| ship | chip | etch | edge |
| dish | ditch | batch | badge |
| wash | watch | rich | ridge |
| crush | crutch | beseech | besiege |

1. Charles thought the shoes in the shop were cheap.
2. Julia washed the china dish and put it on the shelf.
3. The chip from the birch struck George on the chin.
4. Which badge did the teacher give to John?
5. The engineer watched the huge machine crush the stones.
6. Jane shared the cherries with Charles, George, and Joseph.

## 1 is a voiced consonant



Place the tip of the tongue on the gums, back of the upper teeth, as for $t$, and expel the breath with vibration of the vocal cords, allowing the
 voice to escape at the sides of the tongue.

Webster, 1 Funk and Wagnalls, 1 Phonetic Symbol, 1
Drill: lah, la, lee, loo, loh, law al, el, il, ool, ul, ol

This sound occurs initially, finally, and medially:

| lark | lamp | lair |
| :--- | :--- | :--- |
| lay | let | learn |
| lea | lid | lute |
| loop | look | line |
| load | lump | loin |
| law | lot | loud |

1. The luckless Luke lost his luggage in the lake.
2. The lion and the leopard leaped from the ledge.
3. Lettie left London for Liverpool on the last day of July.
4. Lillian led the little lame lad to a low bench under the lilacs.

| shall | animal | silver |
| :--- | :--- | :--- |
| tell | school | eleven |
| will | camel | alley |
| pull | cereal | delight |
| skull | annual | island |
| knoll | shovel | olive |

1. Phil will fill the pail at the well.
2. The Nile valley is very fertile.
3. Laura left the library at eleven o'clock.
4. La Salle and his little band explored Louisiana.
5. The miller will sell the old millwheel.
6. Alexander Hamilton was killed in a duel.
7. Did Longfellow love little children?
8. The thistle is flowering on Scotland's hills.
9. The beautiful city of Burlington is on Lake Champlain.
10. The lady will lend her lantern to the lonely traveler.
11. Mildred spent April in Colorado and California.
12. Lafayette helped the Colonists during the Revolution.
13. The purple lilacs looked well on the large old mantel.
14. Lottie and Eliza live in a low valley among the hills.
15. Beautiful Lake Killarney lies in Ireland, the Emerald Isle.
16. Walter and William labored early and late during the last Liberty Loan Drive.
17. "The long light shakes across the lakes, And the wild cataract leaps in glory."

## Initial and Final Consonant Combinations

> plah, pla, plee, ploo, ploh, plaw apl, epl, ipl, oopl, upl, opl blah, bla, blee, bloo, bloh, blaw abl, ebl, ibl, oobl, ubl, obl pl
plaza steeple
play people
plum maple
plead dimple
plume ripple
plan
pledge crumple
plinth dapple
plow staple

| blarney | Bible |
| :--- | :--- |
| blade | able |
| bleak | nibble |

blew babble
blow pebble
blithe humble
block feeble
blink stable
blubber treble

1. Please place the purple plums on the plate.
2. There was ample room in the temple for the people.
3. Mabel planted the plum pits near the apple tree.
4. The playful brook rippled under the maple.
5. A bleak blast blighted the blooms and the blossoms.
6. The plaid blanket was blue and black.
7. A blinding blizzard blew over the plain.
8. "Bluets bloom on the bluff,'" said Blanche.
9. The crippled rabbit hobbled over the stubble to mibble the clover.
10. "Double, double, toil and trouble, Fire burn and caldron bubble."

## Initial and Final Consonant Combinations

flah, fla, flee, floo, floh, flaw afl, efl, ifl, oofl, ufl, ofl slah, sla, slee, sloo, sloh, slaw asl, esl, isl, oosl, usl, osl $f l$ sl

| flame | baffle | slave | muscle |
| :--- | :--- | :--- | :--- |
| flee | stifle | sleeve | bristle |
| flow | ruffle | slow | jostle |
| flaw | piffle | slaw | tussle |
| flat | raffle | slept | gristle |
| fled | shuffle | slim | rustle |
| flint | waffle | slot | whistle |
| flush | rifle | slush | hustle |
| flour | trifle | slate | apostle |
| float | scuffle | slip | tresille |

1. The fly flew to the flickering flame.
2. Flora bought flowers at the florist's for Florence.
3. The flicker flapped his wings and few.
4. The flamingo fled at the muffled report of the rifle,
5. The slave slipped on the slippery sloop.
6. A slender Slav was sleeping on the sledge.
7. Sly Slawson slew six slim snakes in the slimy swamp.
8. Sam's sled slid slowly down the sleety slope.
9. Tall thistles and nettles grow around the old castle.
10. The whistle was heard above the hustle and bustle of the street.

$$
\begin{aligned}
& \text { Final Consonant Combinations } \\
& \text { atl, etl, itl, ootl, utl, otl } \\
& \text { adl, edl, idl, oodl, udl, odl } \\
& \text { azl, ezl, izl, oozl, uzl, ozl } \\
& \text { alz, elz, ilz, oolz, ulz, olz }
\end{aligned}
$$

Pronounce the final combinations distinctly:

| $t l$ | $d l$ |  |  |
| :--- | :--- | :--- | :--- |
| nettle | curdle | hazel <br> cattle | $c z$ <br> muddle |
| beetle | riddle | drizzle | nails |
| bottle | paddle | fizzle | heels |
| shuttle | peddle | nozzle | spools |
| whitt!3 | hurdle | dazzle | hills |
| settle | middle | easel | yells |
| battle | puddle | sizzle | mules |
| mettle | waddle | guzzle | girls |
| scuttle | girdle | embezzle | boils |

1. There is a little turtle soup in the kettle.
2. Do not meddle with the saddle and the bridle.
3. Did the rats bite the babies in the cradle And lick the soup from the cook's own ladle?
4. The weasel lives where the teasel and hazel grow.
5. How Bowser removed his muzzle was a puzzle to Basil.
6. Miles and Giles left the pails near the falls.
7. "Children, you are very little And your bones are very brittle.'

## Final Consonant Combinations

$$
\begin{aligned}
& \text { alp, elp, ilp, oolp, ulp, olp } \\
& \text { alm, elm, ilm, oolm, ulm, olm } \\
& \text { alf, elf, ilf, oolf, ulf, olf } \\
& \text { alv, elv, ilv, oolv, ulv, olv } \\
& \text { alth, elth, ilth, oolth, ulth, olth } \\
& \text { alt, elt, ilt, oolt, ult, olt } \\
& \text { als, els, ils, ools, uls, ols } \\
& \text { ald, eld, ild, oold, uld, old }
\end{aligned}
$$

Pronounce the final combinations distinctly:

| $l p$ | $l f$ | $l t h$ | $l s$ |
| :--- | :---: | :--- | :---: |
| kelp | delf | health | false |
| pulp | pelf | stealth | pulse |
| scalp | shelf | wealth | else |
| $l m$ | $l v$ | $l t$ | $l d$ |
| elm | valve | halt | yield |
| realm | solve | belt | oiled |
| whelm | delve | built | mild |

1. Ralph helped his father at the helm.
2. A wolf lived by the tall elm near the gulf.
3. Sylvia put twelve rolls of films on the book-shelf.
4. Health is better than wealth.
5. Arnold knelt beside the chilled child.
6. The wealthy man dwelt in an old mansion.
7. Thou shalt not bear false witness.
8. "And green and blue his sharp eyes twinkled, Iike a candle flame where salt is sprinkled.'"

## $r$ is a voiced consonant



Draw the tongue back slightly and raise the sides so that they press against the upper teeth and gums. Curve the tip upward toward the front of the hard
 palate, expel the breath with vibration of the vocal cords, allowing the sound to escape over the tip of the tongue.

Webster, r; Funk and Wagnalls, r; Phonetic Symbol, r Drill: rah, ra, ree, roo, roh, raw

This sound occurs initially, as in run, between vowels, as in forest, and after consonants, as in try.

| raja | rat | rare |
| :--- | :--- | :--- |
| ray | red | ripe |
| reed | rim | rye |
| roof | rook | roil |
| road | run | round |
| raw | rod | ruin |

1. The reapers are reaping the ripe rye.
2. Will the rippling rill reach the rushing river?
3. The rough ranger reached for the red ruby.
4. Resolve to read, recite, and reproduce in a rich, ringing voice.
very
error
every
horror
torrid
errand
merrily
currant
hurry
cereal
serene
sorry
train
dream
freeze
throw
prince
shrank
5. Rachel has returned from her trip to Russia.
6. Ralph and Rover ran a race in the orchard.
7. Roy rolled the rope and returned to the ranch.
8. Robert rowed merrily with the current.
9. Laura put raisins into the rice-pudding.
10. Rare, red raspberries grow in the ravine.
11. Robin red-breast hurried to the cherry-tree.
12. Richard corrected the error in his arithmetic problem.
13. On Friday Vera returned the borrowed umbrella.
14. Rose read a story to Caroline and Russel.
15. Rows of radishes grow by Grandpa's asparagus bed.
16. The trapper roamed at random through the forest.
17. Raymond's favorite fruit is ripe red cherries.
18. Oranges and grape-fruit grow in Florida.
19. The St. Lawrence River drains the Great Lakes.
20. The wrecked raft was rushed to the bridge by the roaring torrent.
21. Ex-President Roosevelt travelled in Africa and South America.
22. Harry likes carrots, but Rebecca and Frances prefer Brussels sprouts.
$r$ as in oar is a voiced consonant


Raise the sides of the tongue until they touch the upper teeth and gums. Draw the tip back, raise the front slightly and expel the breath with vibration of the vocal cords.
Webster, r Funk and Wagnalls, r Phonetic Symbol, I
Note: In some parts of the East and South and in southern England this sound is omitted by many speakers. Thus are is pronounced ah and lord, laud.

Drill: ahr, ar, eer, oor, ohr, awr
This sound occurs finally, as in hear, and before consonants, as in hard.

| far | air | fair |
| :--- | :--- | :--- |
| care | here | her |
| ear | fear | pure |
| poor | ever | fire |
| oar | where | our |
| bar | year | there |

1. There was a wicker rocker in the parlor.
2. Spencer told the hunter not to scare the deer.
3. Did Eleanor enter the boat and go to the farther shore?

| arm | quart | burn |
| :--- | :--- | :--- |
| hurt | hard | heard |
| word | lark | forty |
| form | word | thirty |
| barn | fern | birch |
| firm | George | girth |

1. Many flowers were beaten to the earth by the storm.
2. Martha and Bertha turned toward the river.
3. Brother and sister were hard at work in the garden.
4. Herbert heard the farmer churning the butter this morning.
5. Flowers and ferns grow in a fertile valley near here.
6. A large fir $\log$ was burning in the fireplace.
7. In the early morning George heard the song of the lark.
8. Our girls learned to knit during the World War.
9. Robert Bruce learned the lesson of persererance from a spider.
10. By Saturday the tired laborer had earned thirtyfour doilars.
11. After dinner Pearl and her mother worked on their sweaters for more than an hour.
12. "Oh hark, oh hear, how thin and clear, and thinner, clearer, farther going.'
13. "A year or more with rush and roar the surf had rolied it over."
14. "The breeze comes whispering in our ear, That dandelions are blossoming near."

## Omission of a Sound

$r$ as in oar

## Say here not he nor heerr

| stow | store | sigh | sire |
| :--- | :--- | :--- | :--- |
| row | roar | high | hire |
| lye | lyre | you | your |
| sea | sear | moo | moor |
| he | here | mow | more |
| she | shear | my | mire |
| me | mere | tie | tire |
| tea | tear | two | tour |
| flow | floor | shoe | sure |
| show | shore | sow | sore |

1. There is better air here than over there.
2. The fire was on the lower floor.
3. Four shots were fired at the foe.
4. Mrs. Moore will hire Mr. Ayre to shear the sheep.
5. Did your friend sell two touring cars?
6. The tired sower was sure his shoe was in the mire.
7. The mower cut more than four acres of clover.
8. We could hear the roar more distinctly as we drew near the shore.
9. Did the careless driver puncture a tire when he ran into the corner store?
10. 'Honor to her! and let a tear Fall for her sake on Stonewall's bier.'"
11. "I breathed a song into the air, It fell to earth I know not where.',

## Addition of a Sound

$r$ as in oar

Do not pronounce an $r$ after these words.

Say saw not sawer

| awe | America |
| :--- | :--- |
| gnaw | banana |
| draw | Arizona |
| saw | umbrella |
| law | Augusta |
| raw | Havana |
| paw | Argentina |
| shaw | Bermuda |
| straw | Louisiana |
| caw | Jamaica |
| thaw | Florida |

Say Emma not Emmer
lava Ida
mica Anna
idea Ada
llama drama
sofa
papa
duma
India
Iowa
Lima
Java
vanilla
China arena
aroma
piano
iota
puma

1. Papa found a flaw in the umbrella.
2. Henrietta and Georgiana travelled by water from Havana.
3. The llama and puma are found in America.
4. Lena's kimona came from China.
5. Irma saw no sharp claws in Tabby's soft paws.
6. Montana and Minnesota border on Canada.
7. Mamma bought a vanilla soda and a banana for Eva.
8. Colombia, Venezuela, and Argentina are in South America.
9. Emma and Hannah visited Cuba, Java, and the Bermuda Islands.

## Substitution of One Sound for Another

$$
r \text { for } l
$$

rah lah, ra la, ree lee, roo loo, roh loh, raw law, ar al, er el, ir il, oor ool, ur ul, or ol

Pronounce these words vertically then horizontally:

## Say little not rittle

| race | lace | reeling | rearing |
| :--- | :--- | :--- | :--- |
| rack | lack | filing | firing |
| read | lead | peeling | peering |
| raw | law | stealing | steering |
| rest | lest | failing | faring |
| wrist | list | ailing | airing |
| robe | lobe | feeling | fearing |
| wrung | lung | paling | paring |

1. Lucy and Rose were paring apples.
2. Last February Uncle Ralph sent Arnold a box of oranges from Florida.
3. Hearing a light step Rob turned and saw Lawrence and Russel.
4. "Row, row, row the boat,

Gently down the stream,
Merrily, merrily, merrily, merrily,
Life is but a dream.'"
5. 'Lightly row! Lightly row, O'er the glassy waves we go."

## Substitution of One Sound for Another

$w$ for $r$

wah rah, wa ra, wee ree, woo roo, woh roh, waw raw

Pronounce these words vertically then horizontally:

> Say rap not wap

| wad | rod | wade | raid |
| :--- | :--- | :--- | :--- |
| wage | rage | wag | rag |
| wake | rake | wail | rail |
| ware | rare | west | rest |
| will | rill | wise | red |
| woe | row | wing | ring |
| witch | rich | wipe | ripe |
| wait | rate | wind | rind |
| waft | raft | won | run |
| tweet | treat | twain | train |
| twill | trill | tweed | treed |
| twist | tryst | twig | trig |
| twice | trice |  |  |

1. Did Rose wind the ribbon around the rod?
2. Walter taught brother Harold to weave.
3. A pretty red rose grew near the walk.
4. The winter wind raged and the waves rolled high.
5. Richard went to the grocer's to buy rice and raisins.
6. Winifred and Rebecca reached Washington on Wednesday at one o'clock.

## Initial Consonant Combinations

prah, pra, pree, proo, pro, praw brah, bra, bree, broo, bro, braw

| $p r$ |  |  | $b r$ |  |
| :--- | :--- | :--- | :--- | :---: |
| pray | prim | Brahma | brim |  |
| preach | press | braid | bright |  |
| prove | prank | breathe | brag |  |
| prone | prod | brood | bronze |  |
| prawl | prairie | broke | brush |  |
| prow | prance | broad | brook |  |
| pride | proof | brawn | bracket |  |
| price | prop | brine | bramble |  |

1. The priest preached in the prison to the prisoners.
2. The printer produced the proof printed on his own press.
3. Priscilla prized the precious present and proceeded to protect it.
4. The professor presented the problem in a precise and proper manner.
5. Please break a branch from the bramble.
6. Is the bric-a-brac on the bracket made of bronze or brass?
7. Bring bright briar roses for the bride's breakfast table.
8. Brian broke the brown bread and brought it to his brother.
9. Did Broderick bring the broadcloth and braid to the tailor?

## Initial Consonant Combinations

frah, fra, free, froo, froh, fraw thrah, thra, three, throo, throh, thraw

| fray | frill | three | thrill |
| :--- | :--- | :--- | :--- |
| free | fret | threw | thread |
| fro | frank | throw | thrash |
| fraud | front | thrall | throb |
| fright | frock | throne | thrush |
| frame | fritter | thrift | throng |
| frisk | freeze | throat | thrive |
| frown | frond | threat | thrice |
| friend | fringe | thrum | thrust |

1. Frieda fried fresh fritters.
2. Jack Frost froze the fresh fruit.
3. The three millers approached the throne.
4. Did the Frenchman frown at the frugal fare?
5. Frank and Fred enjoyed the freedom from study.
6. There were frills and fringe on the French frock.
7. The frost nipped the fragrant flowers and the fruit.
8. Frances brought the fragments of the fragile frame to her friend.
9. The thresher thrust his throbbing thumb into the thick salve.
10. They rooted up the three thorn bushes and threw them through the gateway.

## Initial Consonant Combinations

trah, tra, tree, troo, troh, traw drah, dra, dree, droo, droh, draw

|  | $t r$ |  |  |
| :--- | :--- | :--- | :--- |
| tray | trip | drama | drip |
| tree | tread | drain | dress |
| true | trap | dream | drank |
| troll | trolley | droop | drop |
| trout | trust | drove | drum |
| try | truth | drawl | drench |
| treat | troop | drown | droll |
| trail | tropic | drive | dragon |
| tried | trowel | drift | drowsy |
| trill | triumph | drugs | driver |

1. Trailing vines and large trees grow in the tropics.
2. The trickster tried to deceive the truthful treasurer.
3. The tramp traced the trail from the tree to the trout stream.
4. The truck broke down on the trolley track.
5. The traveler tripped over the trunk while trying to reach the train.
6. Dora Drake drew the drab dress from the dresser drawer.
7. The drover drowsed while his drove were drinking.
8. Daniel Drew dreamed of droning dragon flies and droll dromedaries.

## Initial Consonant Combinations

strah, stra, stree, stroo, stroh, straw shrah, shra, shree, shroo, shroh, shraw

|  | str |  | shr |  | shrink |
| :--- | :--- | :--- | :--- | :---: | :---: |
| stray | strip | shrill | shrin |  |  |
| street | stress | shred | shroud |  |  |
| strew | strand | shrank | shrub |  |  |
| stroll | strop | shrug | shrine |  |  |
| straw | struck | shrift | shrunk |  |  |
| strike | strap | shrike | shrew |  |  |
| stroke | string | shriek | shrivel |  |  |
| straight | strove | shrive | shrapnel |  |  |
| stranger | strength | shrimp | shrubby |  |  |
| strive | stream | shrewd | shrunken |  |  |

1. Stanley lost the strap while strolling on the strand.
2. Stephen stretched the string across the street.
3. Did he strew strips of bark along the stream?
4. The strong farmer strapped the straw to his back.
5. The striped streamer was streaked by the rain.
6. Strive to find a straw hat for the stranger.
7. The shrewd fox shrank into the shrubbery.
8. The shell shocked soldier had a shrapnel wound in his shoulder.
9. We shivered and shuddered at the shrew's shrill shriek.
10. The shrivelled worshipper at the shrine was shrouded in black.

## k is a breathed consonant

Equivalents: c as in cat; ch as in echo; qu as in queue


Press the back of the tongue against the soft palate. Lower the tongue quickly and expel the breath at the same time, making an explosive sound.

Webster, k Funk and Wagnalls, k


Phonetic Symbol, k

Drill: kah, ka, kee, koo, koh, kaw ak, ek, ik, ook, uk, ok

This sound occurs initially, finally, and medially:

| car | $c$ an | $c$ are |
| :--- | :--- | :--- |
| $k$ ale | $k$ ept | $c$ url |
| $k$ ey | kit | cute |
| cool | cook | $k$ ind |
| cold | cut | coil |
| call | cot | cow |

1. '"Katy-did, Katy-didn't,' called the katydids.
2. Claude, carry the can of corn to the kitchen, please.
3. The cat and her kittens could not catch the canary.
4. Kenneth's curiosity caused him to kick the crate over.
5. The courteous clerk called a cab for the colonel and the captain.

| lack | ache | American |
| :--- | :--- | :--- |
| neck | basque | escape |
| sick | echo | drinking |
| nook | school | picture |
| duck | clicking | knuckle |
| lock | liquor | picnic |

1. Mrs. Cook took the cocoanut cake out of the box.
2. 'Did the hawk fly to the oak?', asked Miss Park.
3. Dick and Conrad walked to the lake.
4. When Frank called, Jack heard the echo.
5. Tick, tock! ticked the old kitchen clock.
6. Christopher Columbus discovered America.
7. The cuckoo catches many destructive insects.
8. Kind Santa Claus filled Becky's stocking.
9. Cora's uncle took a picture of the Country Club.
10. Oscar saw the clown and the camel at the circus.
11. The sound $k$ occurs in Kentucky, Kansas, and Nebraska.
12. Did the jackal and the camel cross the current?
13. "Does the Yukon rise in Canada and flow through Alaska?'' asked Clinton.
14. The cricket chirped, the kettle hummed, the fire crackled, and still Christina rocked and rocked.
15. In October Catherine and Caroline left Connecticut and crossed the continent to visit their uncle and cousins in California.
16. 'Fear not each sudden sound and shock 'Tis of the wave and not the rock.'

## $g$ is a voiced consonaint

Equivalent: gu as in guard; gh as iii ghost
Press the back of the tongue against the soft palate as for $k$. Expel the breath with vibration of the vocal cords.

## Webster, g Funk and Wagnalls, g Phonetic Symbol, g

Drill: gah, ga, gee, goo, goh, gaw ag, eg, ig, oog, ug, og

This sound occurs initially, finally, and medially:

| garb | ghastly | girdle |
| :--- | :--- | :--- |
| gay | guest | guide |
| geese | gift | guise |
| goose | gulls | going |
| gold | got | gown |
| gaudy | gasp | gout |

1. Gussy gave the guitar to the gifted girl.
2. The gardener grafted the green gooseberry bush.
3. The Governor gazed at the great gulls.
4. Grace's governess guided the girls to the art gallery.
5. Did the old gray goose gaze at the ugly duckling?
6. "Goosey, goosey gander digs in the ground for grubs."
7. The guide's face gleamed when we guessed the glad news.

| lag | egg | giggle |
| :--- | :--- | :--- |
| beg | clog | frigate |
| gig | drag | gurgle |
| dug | tug | agony |
| $\operatorname{dog}$ | frog | rugged |
| jog | vague | bugle |

1. Olga put the mug beside the jug.
2. Grandfather frog sat on a $\log$ in the bog.
3. The frigate struck the brig in the fog.
4. Mr. Ogden sold the bag of figs to the grocer.
5. Peggy dragged the rug from the buggy.
6. The bugler called to the guide in the glen.
7. Margaret gave the hungry dog some meat.
8. Gilbert gathered the eggs for his grandmother.
9. Leaning against the gate was a ragged beggar.
10. Gertrude's nagging guardian grumbled and grumbled.
11. Gregory Flagg struggled to drag the $\log$ to the rugged rock.
12. Gladys Agnew hung the bag of carpet rags on the peg.
13. Agnes Wiggins made a gay girdle for Agatha.
14. Gus Higgins hurried from the druggist's, put the bag in the gig and was gone.
15. Gabriel Fargo's father built the garage between the garden and the grape arbor.
16. '"He giveth little who gives but tears, He giveth best who aids and cheers.'"

## Initial Consonant Combinations

krah, kra, kree, kroo, kroh, kraw grah, gra, gree, groo, groh, graw

| $k r$ |  | $g r$ |  |
| :---: | :---: | :---: | :---: |
| kraal | crop | great | grape |
| crane | crone | gray | grind |
| cream | crisp | green | grew |
| croon | cross | grow | graft |
| crow | cruel | grotto | grip |
| crawl | cricket | group | graze |
| crimp | cradle | grief | grumble |
| crowd | crumb | groan | ground |
| crank | crocus | grant | grain |
| cress | crochet | grill | grocer |
| cripple | crescent | grade | grammar |
| crook | croquet | gruff | graduate |

1. Christopher crushed the cranberries into the crate.
2. Did the goose crop the crisp cress in the creek?
3. On Christmas Eve Kriss Kringle crawled down the chimney.
4. Christina cried when the cross critic scolded her.
5. The greedy grouse ate the green grasshopper.
6. Green moss and gray lichens grew on the old roof.
7. The graceful gazelle grazed on the grassy slope.
8. Crace says that grapes and green gages grow in grandfather's garden.

## Initial Consonant Combinations

> skrah, skra, skree, skroo, skroh, skraw sprah, spra, spree, sproo, sproh, spraw

|  | skr |  | spr |
| :--- | :--- | :--- | :--- |
| scrape | screw | spray | sprig |
| scream | scrim | sprawl | sprat |
| scruple | screak | spruce | sprite |
| scroll | scrunch | sprout | spring |
| scrawl | scribble | Sprague | sprint |
| scribe | scrimp | spry | spruce |
| scrap | scramble | spread | sprit |
| screen | scratch | sprain | sprue |
| script | scripture | sprung | spreader |
| screech | scrutiny | sprightly | sprocket |
| scrub | scrimmage | sprinkle | springbok |

1. Did the screech owl screak in the scrubby pine?
2. The scribe's script on the scroll was large.
3. The carpenter fastened the screen with screws.
4. Mrs. Scott scrubbed the floor and hung the scrim curtains.
5. Asparagus sprouts in the spring.
6. The gardener sprinkled and sprayed the sprawling vine.
7. The spry cricket sprang toward the sprightly grasshopper.
8. The acrobat sprained his ankle when he sprang from the spring-board.

## Initial and Final Consonant Combinations

klah, kla, klee, kloo, kloh, klaw glah, gla, glee, gloo, gloh, glaw
$k l$

| Clark | ankle | glacier | bugle |
| :--- | :--- | :--- | :--- |
| clay | wrinkle | gleam | wiggle |
| cleave | tackle | glue | struggle |
| clue | uncle | glow | haggle |
| clove | pickle | glare | smuggle |
| claw | tinkle | glaze | giggle |
| climb | trickle | glen | eagle |
| clap | buckle | glib | inveigle |
| cleft | circle | glad | snuggle |
| cliff | knuckle | glottis | beagle |
| clock | article | gloom | straggle |
| cloud | twinkle | glide | wriggle |

1. Claud and Clifford climbed the cliff.
2. "The clumsy kitchen clock clicked and clicked."
3. Clara heard the clinking, clanging, clanking bells.
4. Clarence read an article on the Ku Klux Klan.
5. Did uncle buckle the strap around his ankle?
6. Gladys glided through glen and glade.
7. Glassy glaciers gleamed in the glowing light.
8. In the gloom the robber smuggled the glass to the glazier.
9. 'One good puff more where the last was bred, And glimmer, glimmer, glum will go the thread!'’

## Initial and Final Consonant Combinations

$s k$

> skah, ska, skee, skoo, skoh, skaw ask, esk, isk, oosk, usk, osk

| scar | skiff | ask | brisk |
| :--- | :--- | :--- | :--- |
| scale | sketch | cask | whisk |
| scheme | scaip | desk | husk |
| school | scoff | risk | rusk |
| scold | scuffle | dusk | bask |
| scorch | scare | musk | task |
| sky | skirt | frisk | disk |
| scour | skewer | tusk | basque |
| skate | scowl | mask | casque |
| skid | ski | flask | masque |

1. The clever sculptor skillfully sketched the Scotchman.
2. At dusk the brisk, skillful skater returned.
3. The hungry boy asked for a rusk.
4. The frisky squirrel scampered among the husks.
5. It was no easy task to move the desk and the cask.
6. The new scholar wore a scarlet scarf.
7. Did Miss Schofield say the star in the sky or the star on the screen?
8. "For eschewing books and tasks, Nature answers all he asks."

> Final Consonant Combinations akt, ekt, ikt, ookt, ukt, okt akn, ekn, ikn, ookn, ukn, okn aks, eks, iks, ooks, uks, oks alk, elk, ilk, oolk, ulk, olk

Pronounce the final combinations distinctly:
$k$ it
baked
raked
liked
looked
backed
wrecked
kicked
knocked
rocked
protect
subject
detect
$\quad$ kn
darken
shaken
taken
weaken
token
spoken
blacken
mistaken
chicken
liken
broken
thicken
ks
aches elk
leaks whelk
lacks bilk
racks sulk
licks milk
oaks bulk
hawks hulk
likes skulk
dikes bulky
sticks sulky
cheeks silky
speaks hulky
lk

1. The roof leaked and the cloaks are soaked.
2. The peddler liked the baked beans and the leeks.
3. Did Clara spill the milk on her silk dress?
4. Patrick's bulky package is in the sulky.
5. "So on it went, capering and playing its pranks, Whistling with reeds on the broad river banks.'"
6. "Odours when sweet violets sicken, Live within the sense they quicken."

## Final Consonant Combinations

$$
\begin{aligned}
& \operatorname{agz}, \text { egz, igz, oogz, ugz, ogz } \\
& \text { agd, egd, igd, oogd, ugd, ogd }
\end{aligned}
$$

Pronounce the final combinations distinctly:

| lags | $g z$ |  |  |
| :--- | :--- | :--- | :--- |
| flags | lagged | leagued |  |
| begs | dregs | begged | jogged |
| gigs | brigs | rigged | bagged |
| jogs | logs | flogged | shrugged |
| jugs | tugs | plugged | plagued |
| sags | tags | sagged | tugged |
| jigs | rags | pegged | flagged |
| pegs | rogues | jigged | tagged |
| figs | twigs | clogged | fagged |
| frogs | bogs | lugged | fatigued |
| bugs | rugs | hugged | intrigued |

1. The buyer tags the bags of figs.
2. Slugs and bugs were under the logs.
3. The rogues took the jugs and the rugs.
4. Listen to the croaking of the frogs in the bogs.
5. The fatigued traveler begged for a drink.
6. Old Meg's reins sagged as she jogged along.
7. Guy Griggs tagged the bags and the boxes.
8. The fagged men lugged and tigged the chest.
9. The eggs and the mugs were packed in bags.
10. The pedagogues consulted the catalogues to find the price of the drugs.
$x$ as in extra is a compound breathed consonant $(k+s)$
Make the sound of $k$ and quickly run it into the sound of $s$.

Webster, ks Funk and Wagnalls, ks Phonetic Symbol, ks
Drill: ax, ex, ix, oox, ux, ox

This sound occurs finally and medially:

| flax | lilacs | oxen | expect |
| :--- | :--- | :--- | :--- |
| flecks | hawks | vexed | exercise |
| flicks | fix | sexton | extinct |
| books | coax | exchange | excite |
| rusks | hoax | excursion | expense |
| locks | antiques | exhibition | excellent |

1. Six and sixty are sixty-six.
2. The antics of the oxen vexed the plow-boy.
3. Flocks of ducks were on the lakes.
4. It was six blocks from the barracks to the docks.
5. Frank's cousin thanks Jack's uncle for the books.
6. Mike's oxen drew the bricks to the docks.
7. The smith takes an ax and breaks the locks on the box.
8. The Mexican woman mixes the cakes and bakes them on the bricks.
9. Mr. Wicks sent the box of wax candles to the monks by express.
x as in examine is a compound voiced consonant $(\mathrm{g}+\mathrm{z})$
Make the sound of $g$ and quickly run it into the sound of $z$.

Webster, gz Funk and Wagnalls, gz Phonetic Symbol, gz
Drill: agz, egz, igz, oogz, ugz, ogz
This sound occurs finally and medially:

| sags | eggs | exist | exact |
| :--- | :--- | :--- | :--- |
| lags | dogs | exalt | exert |
| begs | tugs | exempt | exhort |
| figs | rags | example | examiner |
| rugs | pegs | examine | luxurious |
| fogs | twigs | exhaust | auxiliary |
| logs | crags | executive | pedagogues |

1. The rogues left the mugs on the rag rugs.
2. The drugs in the bags weighed exactly ten ounces.
3. The executor examined the luxurious rugs.
4. Gus exerted his influence to promote the exhibit.
5. The examiner counted the kegs and the bags on the brigs.
6. The students were exhausted when the examination was over.
7. The woodpecker eats the bugs and eggs on the twigs.
8. Gordon Griggs claimed exemption from the examination because all of his examples were correct.

## $q u$ is a compound consonant $(k+w)$

Make the breathed consonant $k$ and quickly round the lips for the voiced $w$.

Webster, kw Funk and Wagnalls, kw Phonetic Symbol, kw
Drill: quah, qua, quee, quoo, quoh, quaw
This sound occurs initially and medially:

| qualm | quack | quirk |
| :--- | :--- | :--- |
| quail | quest | quire |
| queen | quibble | quiet |
| quote | quince | quench |
| quart | quantity | quoit |
| quill | quarrel | quaver |
| quick | quality | $q u a r t e t t e$ |

1. A quadrant is a quarter of a circle.
2. Miss Quinn made a quart of quince conserve.
3. The girls were dressed in quaint, queer costumes.
4. "Quack, quack, quack," said the duck to the quadruped.
5. The quiet hunter started in quest of quail.
6. Mrs..Quickly finished the quilt at a quarter past six.
7. The squad left the quagmire and marched to the quarry.
8. Mr. Quay quickly quenched the fire and quelled the fears of the quivering people.
squeal
squeeze
squirt
squirm
squaw
squash
inquire
equator
frequent
request
eloquent
equal
liquid
equality
bequest
require
acquaint
inquisitive
9. The squire squinted at the squadron.
10. Be quick and quiet and you may see the squirrel.
11. The quorum requested that the quotations be read.
12. The inquirer requited him for doing as requested.
13. The organist quailed when the choir quarrelled.
14. His acquaintance quoted the requirements again.
15. The quarrier frequently quenched his thirst.
16. He acquired the quarry and acquitted the debt.
17. The queer bequest was bequeathed to Queenie De Quincy.
18. The eloquent lecturer requested the quartette to sing.
19. Which grocer had quantities of squash and only one quart of peas?
20. The quiet Quakers were in a quandary when they heard the squaws squabbling.
21. Quentin quietly inquired the whereabouts of the queer questioner.
22. The goose squawked and the mouse squealed and squeezed into a hole.
23. Quickening her pace the quivering child questioned the May Queen in a quavering voice.

## $h$ is a breathed consonant

Place the mouth in position for the vowel following the $h$ and expel the breath.

Webster, h Funk and Wagnalls, h Phonetic Symbol, h
Drill: hah, ha, hee, hoo, hoh, haw
This sound occurs initially and medially:

| harm | hack | hair |
| :--- | :--- | :--- |
| hay | hen | her |
| he | hip | hew |
| hoot | hook | high |
| hoe | hum | hoist |
| haul | hot | how |

1. The horse held his head high, When he heard the hound's cry.
2. The humming-bird hurried to the honeysuckle.
3. Hugh hewed the huge hemlock.
4. Henrietta had hominy and honey for lunch.
5. A heavy harness hung on the high hook.
6. He has hauled the holly and the hemlock for half a mile.
7. Henry Hudson sailed from Holland in the Half Moon.
8. The horseman held the hempen rope in his hand as he hurried up the hill.
9. "Ho there! ye hunters! hie ye hence over the high hills!"
ahoy
unhappy
inherit
abhor
rehearse
prohibit
unhealthy
behead
behave
behind
behoove
unharness
inhuman
neighborhood
upheaval
somehow
inhale
enhance
uphold
inhabit
unhook
10. The herdsman heard the hounds and the hunters.
11. Hilda held to the hammock with both hands.
12. Hardy hyacinths grow behind the hawthorn hedge.
13. Harold hunted the house for his hunting hat.
14. Harry Howard's father owns the house in the hollow.
15. Hiram held the halter and Herman unharnessed the horse.
16. Helen behaved nicely when Hazel was rehearsing.
17. Hold the head high and inhale and exhale slowly.
18. Harvey and Horace hid the hammer in the hunter's hut
19. Horses hauled the heavy hay from Hawley to Honesdale.
20. Herbert bought a hoe, a hatchet, a hinge, and some hooks in the hardware store.
21. The hucksters huddled together when they heard the horses' hoofs on the hard pavement.
22. "Hark! hark! Now home and dream till morn Of the bold, sweet sound of the hunter's horn. The horn! the horn!
Oh, the sound of all sounds is the hunter's horn.'

## Substitution of One Sound for Another

$$
k \text { for } g
$$

kah gah, ka ga, kee gee, koo goo, koh goh kaw gaw
ak ag, ek eg, ik ig, ook oog, uk ug, ok og
Pronounce these words vertically then horizontally:

| Say keep not geep | Say dog not dock |  |  |
| :--- | :--- | :--- | :--- |
| cold | gold | lack | lag |
| kill | gill | luck | lug |
| call | gall | peck | peg |
| cap | gap | wick | wig |
| clad | glad | leak | league |
| cape | gape | clock | clog |
| coast | ghost | frock | frog |

1. Dick lugged the heavy keg to the dock.
2. Did the gold diggers use pickaxes?
3. Pegs, tacks, and tags were locked in the big box.
4. Jack and Gustave took the next car for Newark.
5. The roof leaked and the flax and figs were damaged.
6. Six pecks of hickory nuts were in the bag.
7. Was the mug found in the youngest brother's sack?
8. Conrad saw the pig digging in the back yard.
9. The girls picked a quart of green gooseberries.
10. The dog on the rug was awakened by the striking of the clock.
11. Clara gave Gladys an ice-cream cone.

## Omission and Addition of the Sound of $h$

Drill: ah hah, a ha, ee hee, oo hoo, oh hoh, aw haw Pronounce these words vertically, then horizontally:

Say egg not hegg
Say home not ome

| awe | haw | eve | heave |
| :--- | :--- | :--- | :--- |
| old | hold | earl | hurl |
| own | hone | all | hall |
| ail | hail | I | high |
| ill | hill | eat | heat |
| at | hat | is | his |
| it | hit | Ellen | Helen |
| and | hand | am | ham |
| ate | hate | elm | helm |
| air | hair | eel | heel |

1. Was Alexander Hamilton an American statesman?
2. The Atlantic Ocean is east of North America.
3. Albert and Harry will eat ham and eggs.
4. In October Howard left New Orleans for Havana.
5. Harold and his father went to Albany in an automobile.
6. Hannah's handsome uncle is an officer in the American army.
7. Europe, Asia, Africa, and Australia are in the Eastern Hemisphere.
8. Oliver Wendell Holmes, Nathaniel Hawthorne, and Edward Everett Hale were American authors.

## y as in yet is a voiced consonant

Equivalent: i as in junior


Raise the midde of the tongue as for $e e$ and force the breath through the narrow space with vibration of the vocal cords.


Phonetic Symbol j

Drill: yah, ya, yee, yoo, yoh, yaw
This sound occurs initially and medially:

| yard | yak | yearn |
| :--- | :--- | :--- |
| yea | yet | youth |
| year | yucca | yowl |
| you | yacht | yeast |
| yoke | yellow | young |
| yawl | yield | year |

1. The yarrow and the yellow daisy grow in Yetta's yard.
2. Miss Youmans yearned to visit her young friends.
3. Were the yaks in the yard yonder ever yoked before?
4. The yokel yelled when the yellow-jacket stung him.
5. Mrs. Yeates bought a yard of silk and some yarn.
6. 'Youth yearns to be old while age yearns to be young again.'

| genius | junior | companion |
| :--- | :--- | :--- |
| union | familiar | dominion |
| million | peculiar | beyond |
| onion | champion | bullion |
| genial | William | opinion |
| senior | Daniel | civilian |
| pinions | clothier | spaniel |

1. William's pigeon flew beyond the yew tree.
2. Cecilia bought a yeast cake and some onions.
3. The lawyer and his young companions greeted the champion.
4. 'Yes, yes," shouted the Yankee youth from the yacht.
5. Delia, Julian, and Amelia voted "'yea.'"
6. The Hawaiian bought the spaniel from a clothier in Youngstown.
7. The Italian and the Spaniard moved the billiard table.
8. Daniel works in the colliery beyond the canyon.

9 . The rude youth yawned when the young yeoman gave his opinion.
10. Julia will use the yellow yolks and the onions when making the salad.
11. When did the genius and his peculiar companion leave Yonkers for New York?
12. Julius visited the Yosemite Valley, Yellowstone Park, and the Grand Canyon.
13. 'Meanwhile thy spirit lifts its pinions, In music's most serene dominions.'

## ng is a nasal consonant

Equivalent: n as in bank


Press the back of the tongue against the soft palate, expel the breath with vibration of the vocal cords, and turn the sound into the nasal cavities. Care should be taken to keep the tongue and the palate in this position until all sound has ceased, thus avoiding the addition of a $k$ or $g$ sound, as $n g k$ or $n g g$.

## Webster, 1 Funk and Wagnalls, 〕 Phonetic Symbol, n

Drill: ang, eng, ing, oong, ung, ong
This sound occurs finally and medially:

| sting | swing | morning |
| :--- | :--- | :--- |
| sang | fling | laughing |
| strung | lung | running |
| tongue | young | leaving |
| strong | long | reading |

1. Long strings of drying apples hung from the ceiling.
2. "Ding dong, ding dong, ding dong,' rang the firegong.
3. "Clang, clang, the massive anvils ring, Clang, clang, a hundred hammers swing.'

| length | flinging | banging |
| :--- | :--- | :--- |
| strength | swinging | ringing |
| wringer | singing | stinging |
| bringer | slanging | wringing |
| stinger | clinging | springing |
| clinger | twanging | bringing |

Pronounce these words horizontally:

| sing | singer | singing |
| :--- | :--- | :--- |
| bring | bringer | bringing |
| spring | springer | springing |
| fling | flinger | flinging |

1. The sleigh-bells ring. "Ting-a-ling, ting-a-ling."
2. The girls spent the evening knitting and crocheting.
3. The singer was swinging under the bending bough.
4. Franklin went coasting on Mr. Singer's long hill.
5. Duncan was listening to the song of the nightingale.
6. The youngster was singing and ringing the bell.
7. After the battle Frank was clinging to the swaying tank.
8. She lingered by the laughing brook on her way to the bubbling spring.
9. The pupils are studying the kingfisher, the mocking bird, the humming-bird, and the bunting.
10. "The world is so full of a number of things I'm sure we should all be as happy as kings.'"
11. "Joyous as morning, Thou art laughing and scorning.'

## The Sound of $n$ as in bank

Drill: ang, eng, ing, oong, ung, ong
sink
brink
rank
bunk
think
zinc
trunk
drank
uncle
ankle
tinkle
banker
clinker
sinker
anchor
conquer
tincture
function
monkey
distinct
ranking
blinking

| hunger | single |
| :--- | :--- |
| linger | wrangle |
| finger | angle |
| jungle | tangle |
| shingle | longer |
| mingle | stronger |
| dingle | younger |
| dangle | angler |
| anger | youngest |
| angry | longest |
| hungry | strongest |

1. Frank went to the bank to thank his uncle.
2. Duncan visited England in the spring.
3. The younger brother is the stronger.
4. Did the old moon sing a song to Wynken, Blynken, and Nod?
5. The keys dangled from a ring on Mrs. Banke's finger.
6. Mr. Jenkins from Bangor is our Congressman.
7. Did the hungry angler linger longer by the brook?
8. Many monkeys hung from trees in the jungle.
9. The young man hurt his ankle while anchoring the boat.
10. The Mongolian thanked the monk and drank the refreshing spring-water.

## Substitution of One Sound for Another

Notice that $n$ is made with the tip of the tongue and the hard palate; $n g$ with the back of the tongue and the soft palate.
an ang, en eng, in ing, oon oong, un ung, on ong
Pronounce these words vertically then horizontally:

| win | wing | pin | ping |
| :--- | :--- | :--- | :--- |
| ban | bang | sin | sing |
| thin | thing | fan | fang |
| ton | tongue | pan | pang |
| sun | sung | ran | rang |
| run | rung | Lynn | ling |
| clan | clang | tan | tang |
| bun | bung | Hun | hung |
| stun | stung | clan | clang |
| gone | gong | thin | thing |

1. Ben flung the can into the ring.
2. Is the sun stronger than the wind?
3. The man sprang from the brink and saved his son.
4. The toad was winking and blinking in the morning sunshine.
5. "Others shall sing the song,

Others shall right the wrong,
Finish what I begin
And all I fail of, win.'"

## Addition of the Sound of k or g to the Sound of ng

In pronouncing $k$ and $g$ press the back of the tongue against the soft palate, then quickly lower it, forcing the breath out at the same time.

In pronouncing $n g$ press the back of the tongue against the soft palate and keep it there until all sound has ceased.
ank ang, enk eng, ink ing, oonk oong, unk ung onk ong
angg ang, engg eng, ingg ing, oongg oong ungg ung, ongg ong

Pronounce these words vertically then horizontally:

| Say swing not swingk | Say sung not sungg |  |  |
| :--- | :--- | :--- | :--- |
| think | thing | rug | rung |
| sunk | sung | lug | lung |
| brink | bring | rag | rang |
| bank | bang | dig | ding |
| tank | tang | slug | slung |
| rink | ring | fag | fang |
| winking | winging | logging | longing |
| banking | banging | rigging | ringing |
| clanking | clanging | hagging | hanging |

1. Uncle says to bring the blanket here.
2. I think Duncan likes to play ping pong.
3. "Dear pig, are you willing to sell for one shilling your ring?'"
4. Hear the clanging and the clanking and the jingling and the tinkling of the bells.

## Final Consonant Combinations

Pronounce the final consonants distinctly: angd, engd, ingd, oongd, ungd, ongd angth, ength, ingth, oongth, ungth, ongth angz, engz, ingz, oongz, ungz, ongz angk, engk, ingk, oongk, ungk, ongk

| $n g d$ | $n g z$ |  |
| :--- | :--- | :--- |
| hanged | gongs | ngk |
| wronged | lungs | thank |
| winged | clangs | blank |
| clanged | things | brink |
| banged | prongs | drink |
| belonged | tongues | shrunk |
| thronged | songs | monk |
| prolonged | fangs | sink |
| $\quad n g t h$ | hangs | bunk |
| length | pangs | link |
| strength | thongs | drank |

1. The boys banged the drum and clanged the bell.
2. The youth longed to try his strength by swimming the length of the tank.
3. Do the frogs drink the water in the springs?
4. Bessie clings to the water wings and does not sink.
5. I think the anchor sank because a link broke.
6. The ink upset in the trunk and stained the mink muff.
7. Frank sank to the ground when he turned his ankle on the river bank.

Words containing silent letters.
$k$
knead
knack
knee
knave
knell
know
knife
knight
knit
knot
knuckle
knapsack
$g$
gnu
gnome
gnarled
gnat
gnash
gnaw
feign
deign
reign
foreign
design
sovereign
b
thumb
dumb
comb
climb
limb
bomb
lamb
tomb
doubt
debt
subtle
plumber
w
toward sword
write wrath wring wrong wrap wreck wreath wrinkle wrought wrangle

1. I know he left the knife and the knapsack here.
2. The knight tied a knot in the knitted scarf.
3. The knave knocked his knee and his knuckle against the tree.
4. Without doubt, the best design was the foreigner's.
5. The squirrel climbed the gnarled limb of the oak.
6. The poor lamb was numb with cold.
7. The wronged knight knelt before his sovereign.
8. The plumber's thumb was injured in the wreck.
9. Did Mrs. Wright wrap the wreath in the wrinkled cloth?
10. She wrung the water from her handkerchief and wrapped it around her wrist.

Words containing silent letters.

| stalk | balm |
| :--- | :--- |
| walk | palm |
| balk | salve |
| psalm | calf |
| yolk | halve |
| calm | should |
| talk | would |
| chalk | almond |
| alms | salmon |
| half | Lincoln |


| often | Christmas |
| :--- | :--- |
| soften | chestnut |
| glisten | christen |
| moisten | crochet |
| wrestle | bouquet |
| whistle | hasten |
| listen | hostler |
| chasten | depot |
| fasten | apostle |
| hustle | bustle |

1. Mrs. Palmer moistened the leaves of the palm.
2. The cook put the yolks into the almond cake.
3. The horse balked when he saw the calf on the walk.
4. The calm reading of the psalm was balm to the weary listeners.
5. Stella often read the epistle of Paul the Apostle.
6. Mrs. Lincoln fastened the glistening whistle to the Christmas tree.
7. The hostler hastened to fasten the bridle on the chestnut horse.
8. The hustling, bustling, jostling, talking crowd left the depot.
9. The colonel sat in the castle listening to the whistling wind and the rustling leaves.

## PART II

EXERCISES IN THE VOWELS

## The Sound of $i$ as in it



Equivalents

| ee as in been |  |  |
| ---: | :--- | :--- |
| ui | " | " build |
| o | " | w women |
| $y$ | " | " myth |
| ie | " | " sieve |
| u | " | " |

Webster, 1 Funk and Wagnalls, i Phonetic Symbol, i

pi, ti, ki, bi, di, gi<br>ith, iz, il, im, in, ing

inch
inner
instant
Indian
infant
interest
incident
indolent
pin
film
been
busy
miss
mint
whip
whim
wish
fish
vinegar
thimble
thither
this
timber
tinkle

1. Will's sister has been to Richmond, Virginia.
2. Tillie is busy with her knitting.
3. The kingfisher is sitting in the big hickory.
4. Liverpool and Plymouth are in England.
5. Milk is shipped long distances to cities and villages.

| dig | ship | quill |
| :--- | :--- | :--- |
| nibble | shift | quince |
| link | chin | quick |
| limb | chip | quibble |
| riddle | gypsie | king |
| sister | kitchen | sing |
| simple | kindle | ring |
| zinc | guilt | hidden |

1. The sick musician made a quick trip to his physician.
2. Mr. Smith visited the mill in the village.
3. Willard read about Lincoln and Wilson in his history.
4. The Missouri River is a tributary of the Mississippi.
5. Jim injured his wrist when he slipped on the hill.
6. The women will bring the sieves and the quilts into the building.
7. Philip read fifteen pages in his English literature and six in his physical geography.
8. Nicholas is studying civics and wishes to become a citizen.
9. The silver buckle on the little pink slipper in the window glistened.
10. Did the Pilgrims invite the Indians to a Thanksgiving dinner?
11. 'Ah, soon on field and hill, The wind shall whistle chill.', . . .
12. 'Cæsar, now be still: I killed not thee with half so good a will."

The Sound of $e$ as in end


Equivalents

$$
\begin{array}{llll}
\text { a } & \text { as } & \text { in any } \\
\text { ai } & \text { " } & \text { " } & \text { said } \\
\text { ay } & \text { " } & \text { " says } \\
\text { ea } & \text { " } & \text { " feather } \\
\text { ie } & \text { " } & \text { reriend } \\
\text { ue } & \text { " } & \text { " guest }
\end{array}
$$

Webster, ě Funk and Wagnalls, e Phonetic Symbol, $\boldsymbol{\varepsilon}$

$$
\begin{aligned}
& \text { pe, te, ke, be, de, ge } \\
& \text { eth, ez, el, em, en, eng }
\end{aligned}
$$

| ebb | pet | fell |
| :--- | :--- | :--- |
| edge | bend | vent |
| every | belt | theft |
| eldest | many | them |
| emblem | whelk | temple |
| engine | wend | dentist |

1. Mexico is northwest of Central America.
2. The medal is made of yellow metal.
3. Spend ten cents for bread and twenty cents for lemons and lettuce.
4. On Wednesday Helen and Henry entertained many friends.
5. Emma and Elliott enjoyed the president's jest.
6. Endeavor to spell all the words in the sentence correctly.

| nest | shed | get |
| :--- | :--- | :--- |
| never | shepherd | guest |
| lettuce | chest | exempt |
| letter | check | executor |
| read | gem | quest |
| rest | gentle | quench |
| sent | yet | length |
| sell | yellow | strength |
| zest | kept | held |
| zealot | keg | head |

1. Clement went to the dentist's yesterday.
2. The veteran left his nephew a small legacy.
3. Ethel mended the hem on Rebecca's velvet dress.
4. Edmond left the wet net on the bench.
5. The secretary's pens and pencils were on the desk.
6. Nettie says she hasn't any letters for them.
7. Teddy mended the tent before he went to bed.
8. The tired guest felt better when he had rested.
9. The intelligent lieutenant looked at the engine.
10. Edna said that she left Fred's leather belt to be mended.
11. Edward addressed the envelope with his friend's pen.
12. Ben says that the wren's nest is lined with hen's feathers.
13. The Independence Bell is held in reverence by the residents of Philadelphia.
14. In her attic window the staff she set, To show that one heart was loyal yet. . . .
-WHITTIER.

## Substitution of One Sound for Another

$i$ in $i t$ for $e$ in end
pi pe, ti te, ki ke, bi be, di de, gi ge, ith eth, iz ez, il el, im em, in en, ing eng

Pronounce these words vertically then horizontally:
Say them not thim

| pin | pen | bit | bet |
| :--- | :--- | :--- | :--- |
| him | hem | wrist | rest |
| din | den | rich | wretch |
| list | lest | injure | engine |
| miss | mess | insight | ensign |
| been | Ben | invoice | envoy |
| sit | set | timber | tender |
| bitter | better | ribbon | rebel |
| whither | whether | insist | incense |

1. Listen to the restless wind in the belfry.
2. Winnie sent two tin cups to the tent.
3. During the Revolution many Americans were min-ute-men.
4. In the spring wild birds wend their way to this meadow.
5. Timothy sent a letter to his friend thanking him for the etching.
6. The eighteenth amendment prohibits the selling of intoxicating beverages.

## Omission of a Sound $e$ in towel; $i$ in cabin

Be sure to sound the vowel before the final consonant in these words:

| towel | gruel | angel | Mabel |
| :--- | :--- | :--- | :--- |
| vowel | fuel | marvel | label |
| trowel | cruel | gravel | newel |
| jewel | hovel | travel | crewel |

1. Mabel and Helen will travel to Lowell.
2. Noel and Owen labeled the boxes of crewel.
3. The traveler's towel was in her satchel.
4. We marveled at the number of trowels near the gravel walk.
5. The man found some fuel in the hovel and made the gruel.

The vowel sound before the final consonant in these words is the sound of $i$ in $i$.

| cabin | heroine | mountain | masculine |
| :--- | :--- | :--- | :--- |
| satin | foreign | fountain | handkerchief |
| ruin | mischief | engine | favorite |
| Latin | carriage | genuine | certain |

1. Martin and Austin study Latin.
2. Did the engine stop near the mountain cabin?
3. The foreigner examined the ruined fountain.
4. Sound the last vowel in angel, mountain, and ruin.
5. A mischievous boy removed the curtains from the carriage.
6. The heroine wore a satin dress and a coral necklace.

## The Sound of a as in at



Webster, ă Funk and Wagnalls, a Phonetic Symbol, æ pa, ta, ka, ba, da, ga
ath, az, al, am, an, ang
add
ashes
ankle
atom
adverb
annual
accident
ancestor

| paddle | fad |
| :--- | :--- |
| band | fact |
| back | vanish |
| match | thank |
| manage | thatch |
| whack | than |
| whang | tack |
| wagon | damp |

1. Alice and Agnes sat in the hammock.
2. '"The Amazon rises in the Andes," answered Anne.
3. On Saturday grandpa planted the radish seeds.
4. There are lamps and wax candles in the chapel.
5. Tabby was napping in the cabman's hat.
6. Harold can manage the black horse.
7. Alma, Nancy, and Harriett attend the Hamilton school.
narrow
napkin
latch
lamp
rabbit
rack
sack
saddle
shadow
shall
chat
chapter
jam
jacket
yank
captive
gallon
garret
exact
examine
quack
sang
habit
hammer
8. Albert and Adam saw the animals at the menagerie.
9. Patsy planted pansies and nasturtiums in the box.
10. Abigail wore a black calico dress and a drab sash.
11. The captain took the hatchet and ran up the ladder.
12. Samuel played the banjo and Mandy sang.
13. Harriett put the matches into the package.
14. The rancher captured the animal in the quagmire.
15. The jackal and the rabbit ran along the bank.
16. Dan packed the apples and Jack packed the jam.
17. Hattie Pratt creamed the carrots and the cabbage.
18. The trapper heard the angry animals snapping.
19. Nat put down the lantern and ran to help Daniel carry the can of sap.
20. In January Sally's ancestors left Kansas and came back to Massachusetts.
21. The band at the camp played the Star Spangled Banner as the flag was lowered.
22. "Blessings on thee, little man, Barefoot boy with cheek of tan."

## The Sound of $o$ as in odd



Most Americans pronounce this sound similar to a as in arm but shorter. Some speakers, however, pronounce the sound similar to a as in all but shorter. The latter pronunciation prevails in England.

Equivalent<br>a as in was

Webster, ǒ Funk and Wagnalls, e Phonetic Symbol, a

$$
\begin{aligned}
& \text { po, to, ko, bo, do, go } \\
& \text { oth, oz, ol, om, on, ong }
\end{aligned}
$$

| oxen | poppy | volume |
| :--- | :--- | :--- |
| office | bonnet | tonsil |
| olive | monitor | dollar |
| oblong | what | dodge |
| onward | wand | knob |
| object | forest | novel |

1. Lottie is fond of hot chocolate.
2. Polly's bonnet bobbed when she nodded.
3. Olive dropped her doll on the dock.
4. A flock of swans was on the pond.
5. Mr. Roberts, Oscar, and John play golf.
6. The shopper lost the box of socks on the trolley.
7. The odd hostler hopped to the top of the omnibus.

| lodge | jockey | holly |
| :--- | :--- | :--- |
| lock | jocund | hobble |
| romp | yonder | hominy |
| rod | yacht | blot |
| soggy | college | frock |
| sob | cotton | frog |
| shock | gondola | flock |
| shop | goggle | plod |
| chop | gossip | prod |
| chopper | goblet | stock |

1. The pollen fell from the poppy to the sod.
2. The robber did not unlock the doctor's box.
3. Thomas and Robert took a snapshot of the yacht.
4. An orange, a watch, and a wallet were in Donald's pockets.
5. The oxen plodded onward and Roger followed.
6. The cobbler stopped tapping and watched the clock.
7. Mrs. Swan gave Oliver a dollar for doing odd jobs.
8. Warren followed the dog to the hollow log.
9. The honest scholar did not keep the volume.
10. Dorothea wanted to go to the opera with Constance and Conrad.
11. Dolly put the hot waffles and the chocolate pot on Molly's copper tray.
12. A drop of ink dropped on the college catalogue and blotted the top line.
13. Otto saw a rod, a box, a lock, a clock, and many odd objects in the shop.

## The Sound of $u$ as in up



## Equivalents

o as in son
oe " " does
oo " " blood
ou " " touch

Webster, ŭ Funk and Wagnalls, u Phonetic Symbol, a

pu, tu, ku, bu, du, gu<br>uth, uz, ul, um, un, ung

| oven | punish | vulgar |
| :--- | :--- | :--- |
| other | butler | thunder |
| $u$ tter | mother | thus |
| $u$ nder | money | tumble |
| $u$ tmost | wonder | donkey |
| $u$ pper | funnel | dungeon |

1. Uncle trudged up the rough bluff.
2. The hungry monkey ate a number of nuts.
3. Mr. Young's son won the sum of money.
4. Duncan studied about the Dutch Governors.
5. Under the umbrella sat Augustus and Humphrey.
6. Mother left the cup and the bucket near the pump.
7. Russel bumped into the stump and fell into the mud with a thud.

| none | chubby | bung |
| :--- | :--- | :--- |
| nothing | juggler | rung |
| luster | young | among |
| lumber | yucca | lung |
| rumble | country | tongue |
| rust | cunning | hunter |
| some | gumbo | hull |
| shuttle | gushing | honey |

.. The duck dug among the scrubby shrubs for bugs.
2. There is enough lumber to construct the hull.
3. In summer salmon come to the Columbia River.
4. Mrs. Nun's cousin sent her some butter and some plums from the country.
5. The dusky hunter gave the gun to his trusty chum.
6. The cunning skunk will run under the brushwood.
7. Bunny did not jump or move a muscle when he heard the hunter's gun.
8. Justin jumbled the rusty nails, buckets, pumps, and other rubbish in the junk shop.
9. Does a bubbling brook come tumbling down from the upland country?
10. The honey bees hummed and hummed all through the sunny summer months.
11. The Governor and the Judge rushed from the subway tunnel to the public meeting.
12. Joy! Joy! she cried; my task is done, The gates are passed and heaven is won. . . .

## Substitution of One Sound for Another

 $a$ as in at for $e$ as in endpa pe, ta te, ka ke, ba be, da de, ga ge ath eth, az ez, al el, am em, an en, ang eng

Say let not lat

| mat | met | ham | hem |
| :--- | :--- | :--- | :--- |
| tan | ten | pat | pet |
| back | beck | man | men |
| pan | pen | Dan | den |
| land | lend | gas | guess |
| patty | petty | sand | send |
| band | bend | fallow | fellow |
| manned | mend | cattle | kettle |
| batter | better | lattice | lettuce |
| mallow | mellow | paddle | peddle |

1. Emma is Hannah's best friend.
2. Ned handed the pen to Frank.
3. Jack and Harry slept in the tent.
4. Yesterday Mrs. Grant made bran bread.
5. Dan Denison carried the can to the well.
6. Sally and Bessie sat under the elm tree.
7. Fanny helped Alice with her spelling lesson.
8. The beggar thanked Nancy for the pennies.
9. Pat bought a head of lettuce and a head of cabbage.
10. The traveler left for Harrisburg, Pennsylvania, at ten o'clock.

## Substitution of One Sound for Another

## $o$ as in odd for $u$ as in up

po pu, to tu, ko ku, bo bu, do du, go gu oth uth, oz uz, ol ul, om um, on un, ong ung
Say up not op

| not | nut | cot | cut |
| :--- | :--- | :--- | :--- |
| don | dun | hot | hut |
| sop | sup | wan | won |
| cod | cud | pomp | pump |
| jot | jut | dock | duck |
| hob | hub | fond | fund |
| bog | bug | crotch | crutch |
| clock | cluck | poppy | puppy |
| shot | shut | bonny | bunny |
| robber | rubber | conning | cunning |

1. John shut the shop door.
2. Bunny hopped upon the stump.
3. The puppy runs to Donald.
4. Polly hung the cup on the pump.
5. "Cluck, cluck, cluck," said the mother hen.
6. The hunter shot the duck near the dock.
7. Poppies, sunflowers, and bachelor's buttons grew near the cottage.
8. Tom Dunning cut a notch in the trunk of the cottonwood.
9. Robert McDuffee gave his father a watch and his müher a clock.

## The Sound of oo as in book



> Equivalents
> o as in wolf
> u "، " full ou " " would

Webster, 厄๐ Funk and Wagnalls, u Phonetic Symbol, u poo, too, koo, boo, doo, goo ooth, ooz, ool, oom, oon, oong

| pull | bush | would |
| :--- | :--- | :--- |
| puss | book | wolf |
| push | bull | woman |
| pulley | bushel | worsted |
| pudding | bullet | foot |
| pulpit | butcher | fullness |

1. Mr. Fuller couldn’t get a Pullman seat.
2. The cook made a good pudding for the butcher.
3. Mr. Brooks stood at the foot of the pulpit.
4. The woodsman mistook the wolf for a bush.
5. The brook flows through Mr. Wolsey's wood.
6. The woman put the woolen hood on the hook.
7. Mr. Bull shook fully a bushel of berries from the bushes.

| fuller | soot | goodly |
| :--- | :--- | :--- |
| fully | shook | hood |
| took | sugar | hooked |
| nook | could | crooked |
| look | cushion | forsook |
| rook | cooking | mistook |

1. Woodbine grows in a nook in the wood.
2. Look! Look at the pussy willows by the brook.
3. The woodchuck shook when he saw the wolf.
4. The good woman put a cushion under the crooked foot.
5. Put the bulletin and the book on the wooden bench.
6. Mother looked at the cook book thoughtfully.
7. The woman's pail was full of sugar.
8. "Could he cook a bushel of corn at once?'" asked Hester Hooker.
9. Fred Foote stood by the brook in the wood baiting his hook.
10. Will Crooke pulled the rope from the pulley and took it to Mr. Wolfe.
11. "I would if I could; if I couldn't, how could I?

I couldn't unless I could, could I?'"
12. "Little fishes in the brook, Brother catch them with a hook."
13. 'May's in all the Italian books, She has old and modern nooks.' ${ }^{\prime}$. . .
14. "Grove and lane and meadow full Sparkle with their shining wool.'"

## Substitution of One Sound for Another

```
e as in eve for i as in it
oo as in ooze for oo as in book
```

pee pi , tee ti , kee ki , bee bi , dee di, gee gi eeth ith, eez iz, eel il, eem im, een in, eeng ing

Pronounce these words vertically then horizontally:

Say hit not heet

| beet | bit |
| :--- | :--- |
| sleet | slit |
| deed | did |
| peel | pill |
| feet | fit |
| reel | rill |
| steel | still |
| weak | wick |

Say good not goode

| Luke | look |
| :--- | :--- |
| fool | full |
| pool | pull |
| hoop | hood |
| noon | nook |
| whom | hook |
| tool | took |
| boom | book |

1. Gilbert will weed the beets.
2. The weeping willow limb dipped into the stream.
3. Sweet Williams grow in Eva's sister's garden.
4. Lucy Hood searched the room for her book.
5. The goose looked at the minnows in the brook.
6. Luke threw the hook into a pool in the woods.
7. Lee will feed the chickens and the geese at six o'clock.
8. Rufus Cook and Reuben Crook took the books to the book room.

## Substitution of One Sound for Another

$$
e \text { as in end for } u \text { as in up }
$$

pe pu, te tu, ke ku, be bu, de du, ge gu eth uth, ez uz, el ul, em um, en un, eng ung

Pronounce these words vertically, then horizontally:
Say study not stedy

| bet | but | net | nut |
| :--- | :--- | :--- | :--- |
| wren | run | hem | hum |
| jest | just | bet | but |
| fend | fund | peg | pug |
| desk | dusk | rest | rust |
| flesh | flush | beck | buck |
| guest | gust | mesh | mush |
| ready | ruddy | petty | putty |
| wrestle | rustle | thresh | thrush |
| peddle | puddle | many | money |

1. Texas is west of the Gulf of Mexico.
2. Many bunnies were running in the meadow.
3. Janette's mother made buns and crullers.
4. The rudder broke just as Ned left the deck.
5. A gust of wind sent Ben's hat into the dust.
6. Brother gave twenty-seven cents for the honey.
7. ''Did you study your spelling lesson?'" said Miss Mund.
8. By November Gus Wells had all the butternuts and chestnuts stored in the shed.

## Substitution of One Sound for Another

$e$ as in eve for $y$ as in lily

## Say lily not lillee

| empty | any | lily | hurry |
| :--- | :--- | :--- | :--- |
| shanty | many | truly | fairy |
| naughty | honey | lively | carry |
| duty | penny | gayly | quarry |
| pretty | cleanly | fully | very |
| unity | county | ruddy | merry |
| pity | money | glassy | worry |
| roomy | steady | lovely | mercy |
| swampy | ready | parsley | celery |

1. Harry hurried to the busy factory.
2. Milly picked fully twenty quarts of cherries.
3. "They took some honey and plenty of money."
4. The pony pulled the heavy buggy over the hilly country.
5. Mary Barry t ld a fairy story to the primary class.
6. The peony and the poppy bloomed after the lily.
7. Happy Tony hid the honey in the empty shanty.
8. Polly saw parsley and celery at the greengrocery.
9. January snowy, February flowy, March blowy!

April showery, May flowery, June bowery !
July moppy, August croppy, September poppy,
October breezy, November wheezy, December freezy. -RICHARD BRINSLEY SHERIDAN.

## Addition of a Sound <br> $a$ as in among

Say little not littel

| little | cotton | elm | cloven |
| :--- | :--- | :--- | :--- |
| kettle | button | film | raven |
| mettle | wooden | helm | seven |
| settle | sweeten | realm | heaven |
| ladle | lighten | whelm | eleven |
| saddle | whiten | alarm | Stephen |
| cradle | bitten | Eden | laden |
| middle | eaten | oven | maiden |
| thistle | beaten | iron | garden |
| whistle | written | haven | sadden |

1. The iron kettle was in the oven.
2. Many little beetles were on the wooden bench.
3. Stephen has driven eleven miles for the films.
4. The maiden will sweeten the beaten batter.
5. Thistles and nettles grow in the garden.
6. Seven pounds of mutton were eaten by eleven men.
7. The man at the helm was alarmed when he looked at the heavens.
8. Susan put the button and the cotton into the basket.
9. The little lad in the saddle tightened the reins of the bridle.
10. The kitten has eaten a dozen wheaten cakes.

## The Sound of a as in among

This sound occurs only in unaccented syllables. In formal speech words containing $e$ as in moment, $o$ as in atom, and $u$ as in circus are frequently pronounced with the short sounds of these letters instead of the sound of $a$ as in among.


Webster, $\breve{a}, \breve{e}, \check{o}, \breve{u}$

Equivalents
e as in moment
o " " atom
u" " circus
io " " nation
e " " the, preceding a word beginning with a consonant, as the book.
The word a when unstressed, as a desk.
Funk and Wagnalls, a

Phonetic Symbol, ә
pa, ta, ka, ba, da, ga ath, az, al, am, an, ang
apart
about
adopt
alarm
avail
award
abound
amount

| ago | $\operatorname{sod} a$ |
| :--- | :--- |
| arise | $\operatorname{Cub} a$ |
| akin | extr $a$ |
| agree | zebr $a$ |
| alike | arom $a$ |
| avoid | piazz $a$ |
| away | comm $a$ |
| afraid | algebr $a$ |

1. Is Atlanta the capital of Georgia?
2. The infant was asleep on the sofa.
3. Rebecca lost her diamond necklace at the opera.

| valise | oral | morsel |
| :--- | :--- | :--- |
| saliva | giant | sorrel |
| farina | rival | laurel |
| parol | finally | lion |
| bazar | social | bishop |
| maroon | plural | weapon |
| cadet | Indian | cannon |
| variety | Iceland | canopy |
| salute | diamond | alum |
| parade | separate | column |
| gazette | cinnamon | medium |
| canary | dialogue | autumn |
| pathetic | contradict | action |

1. The cadet saluted the lieutenant.
2. Does the Indian Ocean bound Australia?
3. The principal awarded the medal to Nathan.
4. Thomas drives Mr. Bryant's special delivery wagon.
5. The Italian and the German went to Brazil.
6. Bering Strait separates Alaska and Siberia.
7. Lydia picked the verbenas, dahlias, and petunias.
8. The Erie Canal was built from Albany to Buffalo.
9. In the autumn Emma and Laura travelled from Indiana to Florida.
10. Caroline left her umbrella and her diary on the veranda.
11. Ada bought vanilla, marmalade, bananas, and lemons at the grocery.
12. Nora saw a white organdy dress and a maronn parasol in the merchant's window.

## The Sound of a as in arm



Equivalents ea as in heart ua " " guard e " " sergeant

Webster, ä Funk and Wagnalls, au Phonetic Symbol, a:

$$
\begin{aligned}
& \text { pa, ta, ka, ba, da, ga } \\
& \text { ath, az, al, am, an, ang }
\end{aligned}
$$

$a \operatorname{lms}$
arch
argue
arbutus
armory
ardent
armistice
park
parlor
pardon
bargain
market
marvel
Wah-wah
father
varnish
tardy
darling
darted
darken
gnarled

1. Margery put lard in the tarts.
2. The farmer started for the market in his cart.
3. Starving sharks darted after the little bark.
4. Mark parsed "hark," "charge," and "bombard."
5. Mrs. Barber thought the yarn was a bargain.
6. Papa drove the car into the farther yard.
7. Martha calmly put the balm on her father's smarting arm.

| large | sharp | calm |
| :--- | :--- | :--- |
| lark | shark | cargo |
| larch | charm | carpet |
| larva | chart | garden |
| rajah | jar | guard |
| sarcasm | jargon | qualm |
| sergeant | yard | harvest |
| Czar | card | hearth |

1. Father bought a large farm in Arkansas.
2. Arnold and Arthur darted under the arbor.
3. The silver star sparkled on the dark carpet.
4. In March we embarked with a large cargo of palm.
5. The artist sketched the arch in Mr. Arden's garden.
6. Marcus said, "The cards and the charts are in the barn.'"
7. Barbara and Margaret were charmed with the large farmhouse parlor.
8. The hart jumped the bars and crossed the marsh in the darkness.
9. On Arbor Day the children marched to the park and planted a larch.
10. Archibald argued with Harvey about the quality of the khaki scarf.
11. The guard in the army led the parson and the sergeant through the yard to the arsenal.
12. "Hark! Hark! the lark at heaven's gate sings."
13. But the kitten, how she starts, Crouches, stretches, paws and darts. . . .

## The Sound of o as in orb



Equivalents
a as in all
au " " haul
aw " "law

Webster, $\hat{o}$ Funk and Wagnalls, $\bar{\Theta} \quad$ Phonetic Symbol, $\supseteq:$

$$
\begin{aligned}
& \text { po, to, ko, bo, do, go } \\
& \text { oth, oz, ol, om, on, ong }
\end{aligned}
$$

| awl | pawn | fawn |
| :--- | :--- | :--- |
| orbit | Paul | fall |
| alter | ball | vault |
| auger | born | thaw |
| organ | Maud | thorn |
| orphan | walked | torch |
| always | warden | tortoise |

1. Aubrey hauled straw all day.
2. The hawk caught the warbler in his claws.
3. The auditor and the author called on the lawyer.
4. Almost all of the salt was on the walk.
5. In August Laura had a lawn party in the orchard.
6. Mrs. Shaw and her daughter motored from Auburn to Albany.
7. One morning at dawn Claud saw a fawn walking along by the wall.

| dawn | sauce | gauze |
| :--- | :--- | :--- |
| daub | shawl | gaudy |
| naughty | short | quart |
| gnaw | George | quarter |
| lawn | Jordan | quartz |
| laud | yawn | hall |
| raw | yawl | haughty |
| raucous | caught | Hawthorne |

1. "Of all the saws I ever saw saw, I never saw a saw saw as that saw saws."
2. The squaws gathered the corn in the autumn.
3. Miss Hall bought lawn and gauze from Paula.
4. The saucy squirrel gnawed the walnut.
5. Austin taught the little orphan to draw.
6. Paul was authorized to talk to the haughty autocrat.
7. Maurice saw a ball, some chalk, and a piece of cord on the hall table.
8. "The Baltic Sea does not border on Norway," said Maud.
9. The tall Austrian bought augers and awls at the auction.
10. Laura Dalton ordered cauliflower, corn, and a quart of strawberries.
11. The audience applauded the auburn haired daughter who played the organ in the orchestra.
12. "See the kitten on the wall,

Sporting with the leaves that fall. "
13. "I gazed-and gazed--but little thought What wealth the show to me had brought."

## The Sound of a as in ask



This is a sound between a as in arm and a as in at. But the sound used by the majority of speakers in these words is either that of $a$ in arm or $a$ in at.

Equivalent au in laugh

Webster, à Funk and Wagnalls, a Phonetic Symbol, a:

| after | waft | raft | quaff |
| :--- | :--- | :--- | :--- |
| asked | fast | staff | prance |
| answer | vast | shaft | branch |
| pasture | task | chance | trance |
| basket | dance | cast | class |
| master | last | gasp | glance |

1. Blanche left the fancy basket on the grass.
2. The chaff was wafted upward to the rafters.
3. The masked lass danced to the clicking of castanets.
4. At last he granted what they asked.
5. His master grasped the rasping branch.
6. They took the path near the grassy lawn and passed on to the pasture.
7. "Fast on the soldier's path Darken the waves of wrath.'
8. And come he slow, or come he fast, It is but death who comes at last. . . . - Scotт.

## The Sound of 0 as in soft

This is a sound between $o$ as in odd and o as in orb. But the sound used by the majority of speakers in these words is either that of $o$ in odd or o in orb shortened.

Webster ${ }^{\text {o }}$

| often | toss | loss | broth |
| :--- | :--- | :--- | :--- |
| Boston | dog | floss | scoff |
| boss | lost | froth | strong |
| moss | wrong | frost | cloth |
| moth | soft | throng | cross |
| thong | cough | trough | gloss |
| tongs | gone | dross | lacross |

1. "The days are cold, the nights are long, The north wind sings a doleful song.'
2. James has gone to look for the lost prong.
3. Moths often spoil woolen cloth.
4. While in Boston Mr. Goff drank strong coffee.
5. They found the trough and the tongs in the loft.
6. The scoffer was bound with a strong thong.
7. The broth and the coffee soiled the white cloth.
8. He fastened the long thong to the wrong dog.
9. The soft cloth was embroidered with glossy floss.
10. Eleanor Ross tossed the ball into the trough.
11. The dog barked softly in the frosty night as he crossed the long trail.

## Substitution of One Sound for Another

$o$ as in odd for 0 as in orb
po paw, to taw, ko kaw, bo baw, do daw, go gaw, oth awth, oz awz, ol awl, om awm, on awn, ong awng

Pronounce these words vertically then horizontally:

## Say daughter not dotter

| cot | caught | pod | pawed |
| :--- | :--- | :--- | :--- |
| nod | gnawed | cod | cawed |
| not | nought | frock | fraud |
| box | balks | sod | sawed |
| clod | clawed | Poll | Paul |
| watcher | water | squab | squall |
| wallet | Walter | stock | stalk |
| trolley | trawler | plodded | plaudit |

1. 'Haw!' called Walter to the oxen.
2. That knotty tree near the cot ought to be cut.
3. Tom sawed the wood and Polly brought the water.
4. The horse balked at hauling the shocks.
5. The naughty boy could not solve the knotty problem.
6. The lawyer and the doctor were caught in the squall.
7. John bought a small watermelon and some pop corn.
8. The odd caller put her bonnet and shawl on the box.
9. Mrs. Scott taught her daughter to make collars for frocks.

## Words Frequently Interchanged

Pronounce these words vertically then horizontally:

| lion | line | celery | salary |
| :--- | :--- | :--- | :--- |
| our | are | royal | roil |
| quiet | quite | pillow | pillar |
| vial | vile | phial | file |
| fairy | ferry | diary | dairy |
| real | reel | Brian | brine |
| just | jest | ivory | ivy |
| except | accept | liable | libel |
| riot | right | Hungary | hungry |
| pitcher | picture | hennery | Henry |

1. A line of people were waiting to see the lion.
2. All except John will accept the invitation.
3. Many people in Hungary were hungry.
4. Mary's dress is ivory white trimmed with real lace.
5. Does ivy grow around the pillars of the royal palace?
6. I'm not jesting-the ferry leaves in just two minutes.
7. Is it quite right to say it was a quiet riot?
8. The lawyer said the editor was liable to be sued for libel.
9. Brian writes the amount of the proceeds from his dairy in his diary.
10. The phial in the drawer and the letter on the file belong to Henry.

## The Sound of e as in eve



Equivalents
ee as in feet
ea " " beam
ei " " receive
$i$ " " police
ie " " field
Webster, ē Funk and Wagnalls, i Phonetic Symbol, is

$$
\begin{aligned}
& \text { pe, te, ke, be, de, ge } \\
& \text { eth, ez, el, em, en, eng }
\end{aligned}
$$

each
east
eager
easy
Easter
evening
peel
bead
mean
meet
wheel
weed
field
veal
thief
thee
teamster
dealer

1. I believe he has no sweet pea seeds.
2. In the evening Lena reads to Delia.
3. The chief will lead his people into the deep ravine.
4. Did Edith feed the three greedy geese?
5. The reapers in the wheat field feel the heat.
6. Hear the pewee call "Pe-ah-whee, pee-wee."
7. Eva is eating sweetmeats on the beach beside the sзa.
8. The sheep were feeding on the steep hill by the cedar tree.

| neat | seal | keenly |
| :--- | :--- | :--- |
| need | zeal | geese |
| niece | zebra | queen |
| leave | sheaf | heal |
| least | cheap | heed |
| reach | genius | heap |
| seem | yield | green |

1. We greeted the team with cheers.
2. The queen bee feeds on sweet honey.
3. Jean eats peas, beans, and beets.
4. Mrs. Reed and Eli will meet us at three.
5. Celia's seat seems to lean toward the east.
6. Mrs. Lee's niece made cream cheese for tea.
7. The queen said, "Sweets to the sweet."
8. Will Leon see the weaver on Beaver Street?
9. Peter treated Ethan, Theodore, and me to peach icecream.
10. The bleak breeze will freeze the tender green leaves on the trees.
11. In the evening we will sail down the stream between the green banks.
12. The police found the queer machine and the intrigue was revealed.
13. "Creeping where no life is seen

A rare old plant is the ivy green."
14. "It is not growing like a tree In bulk doth make man better be."
15. "Still cheerily the chickadee, Singeth to me on fence and tree."

## The Sound of oo as in ooze



Equivalents

| $o$ | as | in |
| :--- | :--- | :--- |
| u | " | " |
| rude |  |  |
| ou " " " | group |  |
| ui | " | juice |
| ue " " | blue |  |
| ew " " | chew |  |

Webster, $\overline{\text { oo }}$ Funk and Wagnalls, $\bar{u}$ Phonetic Symbol, u:
poo, too, koo, boo, doo, goo ooth, ooz, ool, oom, oon, oong

| ooze | wound | noose |
| :--- | :--- | :--- |
| oolong | food | loop |
| pool | tool | lose |
| poor | tooth | root |
| boon | tour | roost |
| boot | doom | rule |
| moon | noon | soon |

1. The spool of thread is true blue.
2. Toot, toot, toot, toot went Reuben's flute.
3. Remove the food from the dish with a spoon.
4. The group in the canoe saw a loon on the lake.
5. Who said the soup was too cool?
6. Rufus insured all the tools in the room.
7. Mr. Lucy trailed the moose through the spruce woods.
8. In June Judith and Susan gathered the smooth, juicy fruit.

| zoo | who | plume |
| :--- | :--- | :--- |
| shoe | whose | prune |
| chew | hoop | spoon |
| juice | hoot | spool |
| you | broom | true |
| cool | bruise | truth |
| raccoon | flute | threw |
| goose | grew | shrewd |

1. Did the goose find food in the cool pool?
2. Ruth soon moved the loom into another room.
3. Juliette brought the cocoon to school.
4. The blue bloom drooped in the heat of the July noon.
5. Sue sat on the stool while Julia shampooed her hair.

6 Luke and the cartoonist were cruising in a canoe.
7. Mr. Drew begged the groom to shoot the poor wounded brute.
8. The raccoon scooped the egg from the coop.
9. The prudent balloonist concluded to use the parachute.
10. Were you reproved at school for losing the rule?
11. The sloop and the pontoon were doomed when caught in the typhoon.
12. Louis was excluded from the junior room because of whooping cough.
13. 'Oh for boyhood's time of June, Crowding years in one brief moon!"
14. 'Glorious flag, red, white and blue, Emblem of the brave and true."

## The Sound of ai as in air



Equivalents
a as in care
e " " there
ea " " bear
ei " " their

Webster, â, ê Funk and Wagnalls, $\overline{\mathrm{a}}$ Phonetic Symbol, $\varepsilon$ :

> pair, tair, kair, bair, dair, gair airth, airz, airl, airm, airn, airng

| airy | pair | fairy |
| :--- | :--- | :--- |
| heir | pear | there |
| airing | bare | tare |
| heirloom | mare | dare |
| airman | where | daring |
| airship | wear | ne'er |

1. Where are their chairs?
2. The daring heir seldom saw the fair Clare.
3. Forbear tearing their rare laces.
4. The chair is upstairs in the spare room.
5. Be careful not to wear garish jewelry.
6. Hair, fair, pair, and lair end like stair.
7. He declared that he was scared at the turn of affairs.
8. The girl aired the room and dusted the chairs carefully.

| lair | blare | prepare |
| :--- | :--- | :--- |
| rare | flare | compare |
| share | glare | repair |
| chair | spare | aware |
| care | stair | beware |
| garish | stare | forbear |
| hair | scare | affair |
| hare | square | whene'er |

1. He will share his pears with you.
2. The hare did not care to meet the bear.
3. He stared and glared at the square on the stair.
4. Mr. Fair will repair the old chair carefully.
5. They stared at the child's bare feet and fair hair.
6. The fresh air and rare scenes drove their despair away.
7. Come to the fair prepared to share your fare with the fair pair.
8. The soldiers received care after the wear and tear of battle.
9. Hattie Hare looked scared as she stared at the sign, "Beware of the dog."
10. Erelong there was a blare of trumpets and a flare of torches where their hero stood.
11. 'I shot an arrow into the air It fell to earth I knew not where."
12. "There gently lay the roots, and there Sift the dark mold with kindly care."

## The Sound of $u$ as in urn



Equivalents

| as in her |
| :---: |
| " " fir |
| o " " work |
| y " " myrtle |
| ea " " earn |
| ou " " journal |

Webster, $\hat{\mathrm{u}}$ Funk and Wagnalls, ē Phonetic Symbol, a
pur, tur, kur, bur, dur, gur urth, urz, url, urm, urn, urng

| earn | perch | work |
| :--- | :--- | :--- |
| earth | burn | firm |
| earnest | burst | fur |
| urchin | bird | verdant |
| irksome | myrtle | third |
| Irving | whirl | thermos |

1. Her verses were blurred by the surf.
2. Nurse said the worm was not a germ.
3. While Bertha churned, her sister stirred the curd.
4. The kitten curled up on the berth and purred.
5. Earl hurled the burning curtain to the curb.
6. Bertram told Herman that the pearl was sterling.
7. Ferns grow in the damp earth near the fir tree.
8. In a curt speech Percy urged the searchers to disperse.

| term | sir | yearn |
| :--- | :--- | :--- |
| turn | search | curl |
| dirge | surly | curd |
| dearth | shirk | girl |
| nerve | churn | girdle |
| lurk | chirp | hurt |
| learn | jersey | heard |

1. Ernest preferred to learn the first and third words.
2. The alert clerk gave Bernard the birth certificate.
3. Gertrude, Earl, and Merton sit in the third row.
4. The girl held her purse firmly when the car lurched.
5. The whirling wheel hurled the dirt with a jerk.
6. The servants searched for little Pearl's turtle.
7. A herd of Jerseys grazed on the verdant hill.
8. The brook purled and swirled and curled among the pearly pebbles.
9. The Colonel turned his horse with a jerk and struck the earth with his quirt.
10. In the early morning Percival heard the hermit thrush and the myrtle bird.
11. Ferdinand and Herbert pressed the earth firmly around the roots of the little birch.
12. The mirthful urchin found turning turf irksome, so he shirked his work and earned little.
13. '"He could foretell the weather at a word, He knew the haunt of every bee and bird.' '
-JAMES RUSSELL LOWELL.

## The Sound of a as in ate

When final and stressed this sound tends to become diphthongal ( $\mathrm{a}+\mathrm{i}$ in it).

Equivalents
ey as in they
ai "" "pain
ay " " day
ea " " break
ei " " veil


Webster, ā Funk and Wagnalls, ē Phonetic Symbol, e:, ei

$$
\begin{aligned}
& \text { pa, ta, ka, ba, da, ga } \\
& \text { ath, az, al, am, an, ang }
\end{aligned}
$$

| age | payer | weigh |
| :--- | :--- | :--- |
| aye | bake | wade |
| aim | bale | fate |
| aid | main | vale |
| ace | make | they |
| ache | whale | tale |

1. Nathan Hale was a brave patriot.
2. Amos gave the lame patient a cane.
3. Potatoes are raised in the State of Maine.
4. Abe made the home base and won the game.
5. Daisy baked a raisin cake for Ray's birthday.
6. Mrs. Gray gave her aged neighbor some grape marmalade.

| table | race | Jane |
| :--- | :--- | :--- |
| daily | same | Yale |
| danger | sale | cake |
| name | zany | chaotic |
| nail | shade | gave |
| lake | shake | gait |
| lane | chain | quail |
| rain | jade | hate |

1. May basted the lace on Kate's cape.
2. It rained and rained on that gray April day.
3. The mail train was delayed on the plains.
4. James ate the steak and Clayton ate the bacon.
5. Amy stayed at Cape May until the eighth of April.
6. Which States border on the Great Lakes?
7. The pale lady waited patiently for the late stage.
8. Mabel made a maid's apron for the sale.
9. Raymond and Jacob played in the lane all day.
10. Baylis Mason skated straight across the lake.
11. Grace delayed the game till her favorite playmate came.
12. Jane sailed from Naples on the twenty-eighth of May.
13. They waited for the rain to abate before separating for the day.
14. Rachel placed a table under the maples and served lemonade and cake to the ladies.
15. The unwearied sun from day to day Doth his creator's power display.

## The Sound of o as in oak

When final and stressed this sound becomes diphthongal ( $\mathrm{o}+\mathrm{oo}$ in foot).


Webster, $\bar{o}$

Equivalents

```
oa as in roam
oe " " foe
ow " " grow
ew " " sew
ou" " soul
au " " chauffeur
```



Funk and Wagnalls, ō

Phonetic Symbol, o: ou
po, to, ko, bo, do, go oth, oz, ol, om, on, ong

| oral | poem | foam |
| :--- | :--- | :--- |
| over | postal | vote |
| ocean | bold | those |
| obey | ooard | toad |
| omit | moan | don't |
| oration | wove | dough |

1. Show Sophy how to sew the sofa pillow.
2. Joe enjoyed Flora's vocal solo.
3. Noah rode the colt to the post-office.
4. Tony hoed the potatoes and the tomatoes.
5. Don't open the window, it's too cold.
6. The noted poet hoped to go to Rome.
7. It was no joke when Jerome broke the kodak.

| noble | show | holy |
| :--- | :--- | :--- |
| load | chose | home |
| loam | Joseph | hold |
| wrote | yolk | hope |
| soar | cold | hoed |
| sow | goat | hoard |
| zone | quote | host |

1. Homer drove over the cold snowy road to Dover.
2. Roland and Rover rolled in the clover.
3. The voters will go to the polls in November.
4. Cora put more dough into the molds.
5. Mr. Jones sold the go-cart to Mrs. Holmes.
6. Over the billowy ocean go the soldiers.
7. "Roll on, thou deep and dark blue ocean, roll."
8. Yellow goldenrod grows by the lonely road.
9. Over in the meadow lived a toad and a mole.
10. Joan and Rhoda are going to row to the old fort.
11. The Baltimore oriole will fly to the oak.
12. The policeman noticed the open window and notified the owner of the store.
13. In days of old, as they strolled over the wold, Owen quoted many poems.
14. A bolt broke when the chauffeur ran the automobile into the stone wall.
15. Come and trip it as you go

On the light fantastic toe.

## Substitution of One Sound for Another

$$
a \text { as in sofa for } o \text { as in piano }
$$

Say piano not piana

| piano | window |
| :--- | :--- |
| echo | widow |
| cello | meadow |
| borrow | shadow |
| calico | yellow |
| harrow | follow |
| mellow | pillow |
| tallow | willow |
| follow | yarrow |
| sorrow | bellow |
| narrow | sallow |
| mallow | billow |
| shallow | swallow |
| borough | tomorrow. |

1. Otto left the harrow in the fallow.
2. Orlando plays the cello and Alfonso the piano.
3. Antonio put the yellow candle in the window.
4. We saw the willow's shadow in the shallow stream.
5. To-morrow we will follow the rabbit to his burrow in the hollow.
6. Lorenzo Bellows knows the yarrow, the mallow, and the meadow rue.

## Substitution of One Sound for Another

$u$ as in urn for $a i$ as in air

Pronounce these words vertically then horizontally:
Say stairs not stirs

| burrs | bears |
| :--- | :--- |
| blurs | blares |
| furs | fares |
| hers | hares |
| purrs | pears |
| stirs | sitairs |
| spurs | spares |
| firs | fairs |
| were | wear |
| curd | cared |
| churn | chair |
| shirrs | shares |
| whir | where |

1. There were burrs in the bear's fur.
2. Mrs. Blair shirred Pearl's silk skirt.
3. The tiger lurked near his lair.
4. The scared hare heard the whir of wings.
5. Claire dropped her purse on the stairs.
6. The daring rider did wear spurs.
7. The girls moved the chairs and the churn.

## Omission of a Vowel Sound

Do not omit a vowel sound in these words:

Say ruin not roon

| ruin | history |
| :--- | :--- |
| poem | memory |
| poetry | library |
| police | literary |
| polite | usually |
| violet | regular |
| violin | general |
| because | violent |
| begin | diamond |
| family | temporary |
| surround | February |
| balloon | Saturday |
| geography | discovery |
| different | government |

1. The balloon was ruined by the storm.
2. The literary critic praised the poem.
3. Mr. Sanders took his family to the theater on Saturday.
4. The polite lady thanked the policeman for directing her to the library.
5. In February the pupils began the study of history and civil government.

## Addition of a Vowel Sound

Do not add a vowel sound in these words:
Say gold not goald

| gold | Henry |
| :--- | :--- |
| hold | umbrella |
| sold | athletic |
| mold | chimney |
| fold | grievous |
| jolt | bronchial |
| colt | gymnasium |
| hall | stabling |
| tall | rambling |
| call | trembling |
| shawl | assembling |
| ball | medieval |

1. Henry will hold the folded shawl.
2. Mr. Hall sold the old umbrella.
3. Nora called at Mrs. Ball's home.
4. The tall boy rolled the ball to Paul.
5. The trembling child stood in the cold hall.
6. The classes in athletics were assembling in the gymnasium.
7. The servant thought the gold was hidden away in the old chimney.
8. "If it were so, it was a grievous fault, And grievously hath Cæsar answered it.'

## The Sound of i as in ice

This sound is a diphthong ( $a$ in ask $+i$ in it)

Equivalents
y as in my
ei " " height
ai " " aisle
ye" " rye
ui " " guise


Webster, ì Funk and Wagnalls, ai Phonetic Symbol, ai

$$
\begin{aligned}
& \text { pi, ti, ki, bi, di, gi } \\
& \text { ith, iz, il, im, in, ing }
\end{aligned}
$$

| $I$ | python | wide |
| :--- | :--- | :--- |
| $i$ dle | buy | wild |
| $i$ cy | bison | fiber |
| iris | mile | vine |
| aisle | minor | thigh |
| iodine | while | thine |

1. The tired miner lighted his pipe.
2. Ira piled the tiles beside the fireplace.
3. I will ride a mile on my bicycle.
4. Jeremiah likes to study science.
5. The kind guide built a fire of pine knots.
6. I like to climb a wild height at night.
7. Isaac sold pineapple at five cents a slice.
8. On Friday Lyman Wyatt sold nine tires.

| tide | right | giant |
| :--- | :--- | :--- |
| dive | rice | kite |
| diary | sigh | guide |
| knife | silent | quire |
| night | shine | quiet |
| like | chide | height |
| lime | chime | hygiene |

1. Place the fife and the rifle side by side.
2. Try to find Ohio, Iowa, and Idaho on the map.
3. We put nine piles of corn into Mr. Bryan's silo.
4. Inez will find my knife if Viola hides it.
5. Did Hiawatha spy the firefly in the twilight?
6. The buyer thought the price of the rye too high.
7. Hiram and Cyrus were grinding their scythes near the ice house.
8. Irene tried to find a common divisor for ninety-nine and twenty-five.
9. The fireman climbed and climbed toward the crying child.
10. Michael held the lines tightly and spoke kindly to the frightened animal.
11. The kite went high and higher Up in the bright blue sky;
The eyes grew wide and wider Of Ida standing by.
12. "Come one, come all, this rock shall fly From its firm base as soon as I."

## The Sound of $u$ as in use

This sound is a combination of $y$ plus oo in ooze


Equivalents eau as in beauty ew " " pew iew " " view
ue " " cue
eu " " feud
ui " " suit


Webster, ū Funk and Wagnalls, iū Phonetic Symbol, ju

> pu, tu, ku, bu, du, gu uth, uz, ul, um, un, ung

| unite | beauty | fuse | culinary |
| :--- | :--- | :--- | :--- |
| usual | bureau | fuel | human |
| unity | mutual | fume | humor |
| usury | mucilage | view | huge |
| uvula | furious | cure | Hugh |
| universe | fumigate | queue | adieu |
| Puritan | fusion | cupola | acute |

1. Hugh hewed the huge $\log$ into fuel.
2. Eunice left the uniform in the bureau drawer.
3. In the future put the cubes with the pewter pot.
4. Eustace and Eugene rejoined the pupils in Utica.
5. It was futile to light the fuse in the humid atmosphere.

In these words the sound of y is less marked than in the preceding group:

| tune | due | numerous | sue |
| :--- | :--- | :--- | :--- |
| tube | duty | neuter | suet |
| tulip | dupe | neutral | suitor |
| tuber | dutiful | newspaper | suitable |
| tumult | during | nuisance | suicide |
| tutor | duplicate | lute | ensue |
| tunic | durable | lurid | resume |
| Tuesday | dubious | lure | assume |

1. The tulips and the tube-rose are wet with dew.
2. The beauty of the statue impressed the student.
3. The duke did his duty and paid tribute to the king.
4. Hearing the pure notes of the bugle, they saluted.
5. The lieutenant was dressed in a beautiful new suit.
6. Mr. Stewart has assumed his new duties at the Institute.
7. The lucid explanation subdued the fears of the multitude.
8. Has the superintendent a duplicate key to the studio?
9. The musician mused as he gazed at the mural paintings.
10. Seward could think of no suitable rebuke for the stupid steward.
11. After hearing the news Hubert could not be induced to renew the suit.
12. 'The stupid student at first sat mute, They saluted the duke with a tune on the lute.'"

The Sound of oi as in oil
This sound is a diphthong (a in all +i in it)


Equivalent oy as in boy


Webster, oi Funk and Wagnalls, oi Phonetic Symbol, o1 poi, toi, koi, boi, doi, goi oith, oiz, oil, oim, oin, oing

| oily | moist | doily |
| :--- | :--- | :--- |
| oyster | foil | noise |
| ointment | voice | annoy |
| point | voyage | anoint |
| poison | toys | loiter |
| boiling | toiler | loin |

1. The oil soiled the doily.
2. Avoid speaking in a boisterous voice.
3. The spoiled boy destroyed the toys.
4. Choice coins were in the adjoining room.
5. Mrs. Boyd emplcyed Mr. Doyle to till the soil.
6. Roy McCoy anointed the bruised finger with cool ointment.
7. The loiterer joined Floyd long after the appointed time.

| loyal | joist | goiter |
| :--- | :--- | :--- |
| alloy | joint | quoit |
| roil | enjoy | quoin |
| royal | rejoice | hoist |
| soil | adjoin | broil |
| choice | coyly | adroit |
| joyous | coiling | Floyd |
| joined | coined | exploit |

1. The joiner ordered the joists to be hoisted.
2. Poison soiled the point of the foil.
3. Mr. Boyce tossed the quoit into the boiler.
4. Did Joyce say boiled oysters or broiled oysters?
5. Lloyd pointed to the coin poised on the boy's fingertip
u. The voice outside the cloister caused her to drop the oil and the ointment.
6. Said the Crab unto the Oyster, "Do not loiter in this cloister; Join me in a voyage rare, Up into the moist salt air.'
"Noise and turmoil would annoy me, Toil and trouble, too, would cloy me, Should I leave this royal cloister,'" Adroitly rejoined the oyster.
7. "From my heart I give thee joy. I was once a barefoot boy."

## Substitucion of Sounds

00 as in ooze for $u$ as in use
After $j$ and $r$ and after $l$ preceded by a consonant $u=00$ as in soon. Illustrations: juice, rude, blue. poo pu, too tu, koo ku, boo bu, doo du, goo gu ooth uth, ooz uz, ool ul, oom um, oon un, oong ung

Pronounce these words vertically then horizontally:
Say duke not dook

| moot | mute | noon | news |
| :--- | :--- | :--- | :--- |
| doom | duke | do | due |
| who | hue | poor | pure |
| ooze | use | food | feud |
| tool | tune | loot | lute |
| booty | beauty | two | tune |

1. Two hundred pupils attend the new school.
2. Julia put pure water into the soup and the stew.
3. Luke continued to pursue his studies at the university.
4. Mr. Stewart gave a tube of blue paint to the poor pupil.
5. "A tutor who tooted the flute, Tried to tutor two tooters to toot:

Said the two to the tutor,
'Is it easier to toot or
To tutor two tooters to toot?','

## Substitution of Sounds

$u$ as in urn for oi as in oil
pur poi, tur toi, kur koi, bur boi, dur doi, gur goi urth oith, urz oiz, url oil, urm oim, urn oin, urng oing

Pronounce these words vertically then horizontally:
Say soil not serl.

| earl | oil | verse | voice |
| :--- | :--- | :--- | :--- |
| curl | coil | learn | loin |
| turn | toil | bird | Boyd |
| burly | boil | purrs | poise |
| first | foist | burrs | boys |
| dirt | doit | journey | joiner |
| kernel | coin | adjourn | adjoin |
| furl | foil | inverse | invoice |

1. The girl found a pearl in the oyster.
2. Herbert joined Mr. Boyd on Third Avenue.
3. Alberta embroidered ferns on her doily.
4. Learn, loiter, earn, and destroy are verbs.
5. Irving held the coin firmly in his soiled little hand.
6. The boys purchased the olive oil on First Avenue.
7. The girls learned to fry oysters and boil turnips.
8. In a firm voice Earl told the boys to unfurl the flag.
9. The toiling hermit dug the herbs from the moist earth.

## The Sound of ou as in out

This sound is a diphthong (a as in arm + oo as in book)


Equivalent
ow as in cow

Webster, ou Funk and Wagnalls, au Phonetic Symbol, av pou, tou, kou, bou, dou, gou outh, ouz, oul, oum, oun, oung

| out | pound | bound |
| :--- | :--- | :--- |
| oust | power | found |
| ounce | bough | fowl |
| hour | bower | vouch |
| ours | mouse | thou |
| owlet | mound | town |

1. The bower was surrounded by flowers.
2. The wind howled around our house.
3. Ira Townsend found a pound and six ounces of powder.
4. He was astounded at the amount of the account.
5. The owl in the tower shouted to the owl on the bough.
6. We saw lowering clouds an hour before the shower.
7. Loud howls came irom Towser as he bounded around the brow of the hill.

| tower | rouse | cowl |
| :--- | :--- | :--- |
| down | round | cow |
| dower | sound | gown |
| now | sour | gout |
| noun | shower | how |
| loud | chowder | howl |
| lower | yowl | hound |

1. Howard Powers frowned when he found that the apple was sour.
2. At the sound of the cow-bell the plowman turned around.
3. The lady in the brown gown was caught in the shower.
4. Tabby, our big cat, crouched, then pounced upon the mouse.
5. At an early hour there were sounds from the fowls in the hen-house.
6. The hound ran over the ground to the mound and there found the scent.
7. From his couch in the tower the count looked upon flowering boughs and a spouting fountain.
8. 'Pound! Pound! Pound! Pound!

That is Howard walking round. How his bootheels hit the ground!"
9. ''Merrily, merrily, shall I live now Under the blossom that hangs on the bough."
10. "Littered the stalls and from the mows, Raked down the herd's grass for the cows.'

## Words Stressed on the First Syllable

| ancestors | eczema | inference |
| :--- | :--- | :--- |
| Andes | envoy | Iowa |
| admirable | engine | lamentable |
| adverse | excellent | mischievous |
| applicable | exquisite | opposite |
| assets | explicable | orchestra |
| armistice | favorite | orator |
| cerebrum | formidable | positively |
| cemetery | gondola | preferable |
| champion | genuine | relative |
| chastisement | hospitable | requisite |
| combatant | hygiene | reputable |
| conversant | impious | syringe |
| deficit | inventory | theater |
| despicable | integral | theory |
| desultory | interesting | vegetable |
| disputant | industry | vehement |

1. Is the leader of the orchestra a relative of yours?
2. The mischievous child put the syringe into the iodine.
3. Did the hospitable farmer serve excellent vegetables to his guests?
4. Our favorite anthem was rendered in an admirable manner by the new organist.
5. The carpenter thought it preferable to obtain the requisite amount of money before starting for Iowa.

Words Stressed on the Second Syllable

| acclimate | divan | nocturnal |
| :--- | :--- | :--- |
| address | enthusiasm | plebeian |
| adept | estate | portray |
| annex | excess | pretense |
| antipodes | executive | recourse |
| appellant | finance | remiss |
| autumnal | giraffe | remediable |
| burlesque | hotel | research |
| cadet | horizon | reverse |
| calliope | idea | robust |
| cement | inquiry | romance |
| cognomen | lyceum | routine |
| condolence | maternal | transact |
| curator | municipal | triumphal |
| defect | museum | superb |
| demonstrative | mustache | umbrella |

1. Pauline will address the letter of condolence.
2. The curator showed Ulysses the giraffe in the museum.
3. The vagaries of his ally made research work impossible.
4. The acute pain caused Eugene's robust opponent to make a grimace.
5. Professor Parnell's address in the lyceum was received with enthusiasm.
6. Upon inquiry the judge reversed his decision in favor of the appellant.

## PART III <br> SELECTIONS FOR MEMORIZING

## SELECTIONS FOR READING AND MEMORIZING

In these extracts do not stress the sound illustrated, but endeavor to express the author's thought.

## Quotations Containing the Sounds of $\mathrm{p}, \mathrm{b}$, and m

1. And that government of the people, by the people, and for the people, shall not perish from the earth.
-LINCOLN.
2. While I nodded nearly napping, suddenly there came a tapping
As if someone gently rapping, rapping at my chamber door.
-POE.
3. Round about them orchards sweep, Apple and peach tree fruited deep.
-Whittier.
4. The roadside blackberries growing ripe And in the wood the Indian pipe.
-RICHARD STODDARD.
5. Oh, for a trap, a trap, a trap !

Just as he said this what should hap At the chamber door but a gentle tap?

- "THE PIED PIPER," BROWNING.

6. For my sport the squirrel played, Plied the snouted mole his spade.
-WHITTIER.
7. It trips over the pebbles, It tinkles and trebles,
It slides and it glides in its fetterless glee.
It doubles
And bubbles,
It rimples
And dimples,
And so it goes racing adown to the sea.
-CLINTON SCOLLARD.
8. "Black bough and bent twig budding out anew."
9. A beautiful behavior is better than a beautiful form.
-EMERSON.
10. Break, break, break,

At the foot of thy crags, O sea!
But the tender grace of a day that is dead
Will never come back to me.
-TENNYSON.
11. While at our feet the voice of crystal bubbles

Charms us away from all our troubles.
-KEATS.
12. I chatter over stony ways, In little sharps and trebles, I bubble into eddying bays,

I babble on the pebbles.
-TENNYSON.
13. On the banks their clubs they buried, Buried all their warlike weapons.

- "'THE PEACE-PIPE,'" LONGFELLOW.

14. Seems, madam!

Nay, it is; I know not seems.
15. Remember March, the ides of March remember.
--SHAKESPEARE.
16. Down lay the Wind, and slumbered soon, Muttering low, "I've done for that Moon."
-MCDONALD.
17. I come, I come! ye have called me long; I come o'er the mountain with light and song.

> - "'SPRING,'" HEMANS.
18. Moon on the field and the foam,

Moon on the mount and the wold,
Moon, bring him home! bring him home!
19. That orbed maiden with white fire laden Whom mortals call the moon, Glides glimmering o'er my fleece-like floor By midnight breezes strewn.
-SHELLEY.
20. My Mary's asleep by the murmuring stream, Flow gently, sweet Afton, disturb not her dream.
-BURNS.
21. To-morrow 'll be of all the year the maddest, merriest day,
For I'm to be Queen o' the May, mother, I'm to be Queen o' the May.
-TENNYSON.

## Quotations Containing the Sounds of w, wh, f , and v

1. Whatever is worth doing at all is worth doing well.
-PROVERB.
2. Willful waste makes woeful want.
-PROVERB.
3. The western wind was wild and dark wi' foam, And all alone went she.
—KINGSLEY.
4. Away with weary cares and themes!

Swing wide the moonlit gate of dreams !
Leave free once more the land which teems
With wonder and romances.
-WHITTIER.
5. Water, water everywhere

And all the boards did shrink, Water, water everywhere

Nor, any drop, to drink.

- COLFRIDGE.

6. When wake the violets, winter dies.

- HOLMES.

7. From out the torrent's troubled drift Above the storm our prayers we lift.
-WHITTIER.
8. And long they fought and firm and well, And silent fought and silent fell. --JOAQUin miller.
9. Filled the marshes full of wild-fowl, Filled the rivers full of fishes.
-LONGFELLOW.
10. Who overcomes by force, hath overcome but half his foe.
11. By friendly deeds is friendship won. If you want a friend you must first be one.
12. Oh lift me as a wave, a leaf, a cloud! I fall upon the thorns of life! I bleed! -shelley.
13. He that hath found a faithful friend hath found a treasure.
14. Oh long may it wave, O'er the land of the free and the home of the brave.
-KEY.
15. Oh what a tangled web we weave, When first we practise to deceive.
16. The silkworm in the dark green mulberry leaves His winding sheet and cradle ever weaves.
17. And here and there a foamy flake

Upon me, as I travel, With many a silvery water break

Above the golden gravel.
-TENNYSON.
18. To them his heart, his love, his griefs were given, But all his serious thoughts had rest in heaven.
-GOLDSMITH.
19. Stand! the ground's your own, my braves !

Will ye give it up to slaves?
Will ye look for greener graves?
Hope ye mercy still? -john pierpont.

## Quotations Containing the Sounds of th, t , d , and n

1. Put up again thy sword into its place; for all they that take the sword shall perish with the sword.
-BIBLE.
2. He prayeth best who loveth best,

All things both great and small. For the dear God who loveth us

He made and loveth all. -coleridge.
3. Life evermore is fed by death,

In earth and sea and sky;
And that a rose may breathe its breath,
Something must die.
4. To thee of all things upon earth, Life's no longer than thy mirth.
-COWLEY.
5. In fact there's nothing that keeps its youth So far as I know, but a tree and truth.
6. She has a world of ready wealth, Our minds and hearts to blessSpontaneous wisdom breathed by health, Truth breathed by cheerfulness. -wordsworth.
7. Whither midst falling dew While glow the heavens with the last steps of day, Far through their rosy depths, dost thou pursue Thy solitary way?

## Together

8. When Crew and Captain understand each other to the core,
It takes a gale and more than a gale to put their ship ashore;
For the one will do what the other commands, although they are chilled to the bone,
And both together can live through weather that neither can face alone.
-KIPLING.
9. With that he shook the gathered heath, And spread his plaid upon the wreath.
-SCOTT.
10. But come rather, thou, good weather, And find us in the fields together.
-LEIGH HUNT.
11. Don't you love to lie and listen, Listen to the rain, With its little patter, patter, And its tiny clatter, clatter, And its silvery spatter, spatter, On the roof and on the pane?
-CLINTON SCOLLARD.
12. For, so swiftly it flew the sight Could not follow it in its flight.
-LONGFELLOW.
13. I therefore believe it is my duty to my country to love it, to support its Constitution, to obey its laws, to respect its flag, and to defend it against all enemies. -william tyler page.
14. 'Tis a fearful thing in winter To be shattered by the blast, And to hear the rattling trumpet Thunder, "Cut away the mast." -JAMES A. FIELDS.
15. Wah-wah-taysee, little firefly,

Little flitting white fire insect,
Little dancing white fire creature,
Light me with your little candle. - Longfellow.
16. We hold these truths to be self-evident-that all men are created equal; that they are endowed by their Creator with certain unalienable rights; that among these are life, liberty, and the pursuit of happiness. -DECLARATION OF INDEPENDENCE.
17. The wretched parents all that night

Went shouting far and wide:
But there was neither sound nor sight
To serve them for a guide.
-WORDSWORTH.
18. Be good, sweet maid, and let who will be clever; Do noble things, not dream them, all day long: And so make life, death, and that vast forever, One grand, sweet song.
-KINGSLEY.
19. Our band is few but true and tried, our leader frank and bold,
The British soldier trembles when Marion's name is told.
-BRYANT.
20. Breathes there the man, with soul so dead, Who never to himself hath said This is my own, my native land; Whose heart hath ne'er within him burned, As home his footsteps he hath turned From wandering on a foreign strand?
21. Noon descends, and after noon Autumn's evening meets me soon.

-SHELLEY.

22. I love all that thou lovest, Spirit of Delight!
The fresh Earth in new leaves dressed And the starry night:
Autumn evening and the morn
When the golden mists are born.
-SHELLEY.
23. Man's inhumanity to man

Makes countless thousands mourn.
-BURNS.
24. Oh many a shaft at random sent

Finds mark the archer little meant!
And many a word at random spoken
May soothe or wound a heart that's broken.
-SCOTT.
25. If we sit down at set of sun,

And count the things that we have done,
And, counting, find
One self-denying act, one word
That eased the heart of him who heard,
One glance most kind,
That fell like sunshine where it went, Then we may count that day well spent.

## Quotations Containing the Sounds of s and z

1. Who steals my purse steals trash: 'tis something, nothing;
'Twas mine, 'tis his and has been slave to thousands.
-SHAKESPEARE.
2. Within the master's desk is seen, Deep scarred by raps official.
-WHITTIER.
3. Over the roofs of the pioneers Gathers the moss of a hundred years.
4. And, sir, where American liberty raised its first voice, and where its youth was nurtured and sustained, there it still lives in the strength of its manhood, and full of its original spirit.
-webster.
5. In peace and in war we must spend and be spent in the endless battle for right against wrong: deeds, not words alone shall save us.
-ROOSEVELT.
6. Lord of the Universe ! shield us and guide us, Trusting Thee always through shadow and sun! Thou hast united us, who shall divide us? Keep us, O keep us the many in one! -holmes.
7. I steal by lawns and grassy plots, I slide by hazel covers;
I move the sweet forget-me-nots That grow for happy lovers.
8. From my wings are shaken the dews that waken

The sweet buds every one,
When rocked to rest on their mother's breast,
As she dances about the sun.
-SHELLEY.
9. Fair dewy roses brush against our faces, And flowering laurels spring from diamond vases. —KEATS.
10. O, softly on yon banks of haze Her rosy face the summer lays!
11. They made some rude answer to the sentinel. There was a dispute or perhaps a scuffle. Other soldiers heard the noise and ran hastily from the barracks to assist their comrades.

- "'the boston massacre," Nathanael hawthorne.

12. Hark! hark! the lark at heaven's gate sings, And Phœebus 'gins arise,
His steeds to water at those springs, On chaliced flowers that lies:
And winking Mary-buds begin To ope their golden eyes:
With everything that pretty is My lady sweet, arise: Arise, arise !
13. It is twice blessed;

It blesseth him that gives and him that takes;
'Tis mightiest in the mightiest.
14. With the sunshine on thy face, Through thy torn brim's jaunty grace. -whittier.
15. As thus we sat in darkness, Each one busy with his prayers, "We are lost!" the captain shouted, As he staggered down the stairs.
But his little daughter whispered, As she took his icy hand, "Isn't God upon the ocean Just the same as on the land?" -james fields.
16. The year's at the spring

And day's at the morn;
Morning's at seven;
The hillside's dew pearled;
The lark's on the wing;
The snail's on the thorn;
God's in His heaven-
All's right with the world.
-BROWNING.
17. Orpheus with his lute made trees And the mountain tops that freeze
Bow themselves when he did sing;
To his music plants and flowers,
Ever sprung as sun and showers, There had made a lasting spring. -shakespeare.
18. He who reigns within himself and rules passions, desires, and fears, is more than a king. -milton.

## Quotations Containing the Sounds of st, sh, ch, and j

1. Boughs where the thrush with crimson breast Shall haunt, and sing, and hide her nest.
-BRYANT.
2. Weary wind who wanderest, Like the world's rejected guest, Hast thou still some secret nest

On the tree or billow?
-SHELLEY.
3. Stay, stay at home, my heart, and rest;

Home-keeping hearts are happiest. - Longfellow.
4. The little toy dog is covered with dust, But sturdy and staunch he stands. -eugene field.
5. Higher still and higher, from the earth thou springest Like a cloud of fire; the blue deep thou wingest, And singing still dost soar, and soaring ever singest.

- SHELLEY.

6. And showed the names whom love of God had blessed, And, lo! Ben Adam's name led all the rest.
-LEIGH HUNT.
7. With deep affection and recollection I often think of those Shannon bells.
8. A shade of sadness, a blush of shame Over the face of the leader came.
-WHITTIER.
9. It shivered the window pane and sash, It rent the banner with seam and gash.
-WHITTIER.
10. Deep in the tangled underbrush Flits the shadowy hermit thrush.
-MAURICE THOMPSON.
11. Now 'tis an ocean

Of clear emotion,
A heaven of serene and mighty motion.
-SHELLEI.
12. And folks who put me in a passion May find me pipe to another fashion.
-BROWNINF
13. Charge! Chester, Charge! On, Stanley, on! -SCOTT.
14. And in the corner, a revolting shape, Shivering and chattering, sat the wretched ape; It was no dream; the world he loved so much Had turned to ashes at his touch! -LONGFELlow.
15. Chippy, Chippy, Chirio

Chippy, Chippy, Chirio
Not a man in Dario
Can catch a Chippy, Chippy Chirio. - burroughs.
16. Faster than fairies, faster than witches, Bridges and houses, hedges and ditches.
-STEVENSON.
17. And spanning the water from edge to edge A rainbow stretched like a golden bridge. -CARY.

## Quotations Containing the Sounds of 1 and $r$

1. Lead, kindly Light, amid the encircling gloom.
2. Louder, louder chant the lay, Waken lords and ladies gay!
-SCOTT.
3. Hear the sledges with the bells-silver bellsWhat a world of merriment their melody foretells.
-POE.
4. Lovely art thou, O peace! and lovely are thy children and lovely are the prints of thy footsteps in the green valleys.
-ATHEN ※UM.
5. The alder by the river Shakes out her powdery curls:
The willow buds in silver
For little boys and girls. -celia thaxter.
6. The splendor falls on castle walls

And snowy summits old in story;
The long light shakes across the lakes,
And the wild cataract leaps in glory.
Blow, bugle, blow, set the wild echoes flying !
Blow, bugle, answer echoes, dying, dying, dying.
-TENNYSON.
7. I wandered lonely as a cloud That floats on high o'er vales and hills, When all at once I saw a crowd,
A host of golden daffodils.
-WORDSWORTH.
8. Clear and cool, clear and cool, By laughing shadow and dreaming pool.

- CHARLES KINGSLEY.

9. While the first stars twinkle, twinkle, And the little leaves crinkle, crinkle,
Low as a rill
Clear as a bell
Down from the hill,
Up from the dell.
10. Now fades the glimmering landscape on the sight,

And all the air a solemn stillness holds, Save where the beetle wheels his droning flight, And drowsy tinklings lull the distant folds. -Gray.
11. I lived first in a little house, And lived there very well, I thought the world was small and round, And made of pale-blue shell.
12. Great rats, small rats, lean rats, brawny rats, Brown rats, black rats, gray rats, tawny rats.
-BROWNING.
13. It was just a very

Merry fairy dream!
All the woods airy
With the gloom and the gleam;
Crickets in the clover
Clattered clear and strong;
And the bees droned over
Their old honey-song.
-J. W. RILEY.
14. I murmur under moon and stars In brambly wildernesses;
I linger by my shingly bars; I loiter round my cresses.
15. Heaped in the hollow of the grove, the autumn leaves lie dead;
They rustle to the eddying gust and to the rabbit's tread;
The robin and the wren are flown, and from the shrubs the jay,
And from the wood-top calls the crow through all the gloomy day.
16. Each purple peak, each flinty spire Was bathed in floods of living fire.

- ScOtt.

17. A breeze comes whispering in our ear, That dandelions are blossoming near.
-LOWELL.
18. Run, little rivulet, run!

Carry the perfume you won
From the lily, that woke when the morning was gray, To the white waiting moonbeam awake on the bay; Run, little rivulet, run!
-LUCY LARCOM.
19. The red-top clover here, and the white-whorled daisy there,
And the bloom of the wilding brier that attars the upland air. -Clinton scollard.

## Quotations Containing the Sounds of $k$ and $g$

1. Bobolink

He is here
Spink-a-chink!
-CLINTON SCOLLARD.
2. Jack be nimble, Jack be quick, Jack jump over the candlestick.
3. He spoke not a word but went straight to his work And filled all the stockings and turned with a jerk. —CLEMENT CLARK MOORE.
4. And bright where summer breezes break, The green wheat crinkles like a lake.
-TROWBRIDGE.
5. Robert of Lincoln is gayly dressed, Wearing a bright black wedding coat; White are his shoulders, and white his crest, Hear him call in his merry note,

Bob-o-link, bob-o-link, Spink, spank, spink.
-BRYANT.
6. Still the same magical tink, tink, tink came gayly from the workshop of the Golden Key.
-DICKENS.
7. Crack! crack! begins the hemlock branch, Snap! snap! the chestnut stick;
And up the wide old chimney now
The sparks are flying thick.
-"SONG OF THE KETTLE."
8. But ere his fleet career he took, The dew-drops from his flanks he shook. -sсотт.
9. Plunged in the battery smoke, Right thro' the line they broke.
-TENNYSON.
10. How they tinkle, tinkle, tinkle, in the icy air of night! While the stars that oversprinkle
All the heavens seem to twinkle with a crystalline delight.
-POE.
11. Away to the hills, to the caves, to the rocks; Ere I own a usurper, I'll couch with the fox.
-SCOTT.
12. For eschewing books and tasks Nature answers all he asks;
Hand in hand with her he walks, Face to face with her he talks.
-WHITTIER.
13. A giddy, giggling girl, her kinsfolks plague, Her manner vulgar, and her converse vague.
14. The gay green grass comes creeping, So soft beneath their feet; The frogs begin to ripple, A music clear and sweet.
15. Do men gather grapes from thorns or figs from thistles?
16. Pray the gods to intermit the plague That needs must light on this ingratitude.

## Quotations Containing the Sounds of ng and h

1. Like a peal of broken bells-

Kling, klang, kling,-
Far and high the wild geese cry
Spring! It is spring!
-CELIA THAXTER.
2. The oldest and youngest

Are at work with the strongest;
The cattle are grazing,
Their heads never raising.
There are forty feeding like one. -wordsworth.
3. Springlets in the dawn are steaming,

Diamonds on the brake are gleaming.
-Scott.
4. Some are laughing, some are weeping;

She is sleeping, only sleeping,
Round her rest wild flowers are creeping;
There the wind is heaping, heaping,
Sweetest sweets of summer's keeping.
5. There was a rustling that seemed like a bustling Of merry crowds justling at pitching and hustling; Small feet were pattering, wooden shoes clattering, Little hands clapping, and little tongues chattering, And like fowls in a barnyard, when barley is scattering,
Out came the children running.
-BROWNING.

6．In an attitude imploring，
Hands upon his bosom crossed，
Wondering，worshiping，adoring，
Knelt the monk in rapture lost．
7．Deep into that darkness peering，long I stood there wondering，fearing，
Doubting，dreaming dreams no mortal ever dared to dream before．
－POE．

8．Then the whining schoolboy，with his satchel And shining morning face，creeping like snail Unwillingly to school．
－SHAKESPEARE。

9．Bobolink，
Linger long！
There＇s a kink
In your song．
－CLINTON SCOLLARD。

10．And shining and twining，and rattling and battling And shaking and quaking，and pouring and roaring， And waving and raving，and tossing and crossing， And flowing and going，and running and stunning， And foaming and roaming，and dinning and spinning， And dropping and hopping，and working and jerking， And guggling and struggling，and heaving and cleav－ ing，
And moaning and groaning．
＂The Cataract of Ladore．＂
－SOUTHEY。
11. Ko-ling, ko-lang, kolinglelingle Way down the darkening dingle
The cows are coming home. -agnes e. mitchell.
12. My heart's in the Highlands, my heart is not here; My heart's in the Highlands achasing the deer.
-BLRNS.
13. Hence: home, you idle creatures; get you home.
14. O horrible! O horrible ! most horrible.
_-"hamlet."
15. His hair is crisp, and black, and long, His face is like the tan;
His brow is wet with honest sweat, He earns whate'er he can.
-LONGFELLOW.
16. And loyal hearts are beating high; Hats off! The flag is passing by! - henry holcom bennett.
17. Hark! Hark! what sound on the wind is borne? 'Tis the conquering voice of the hunter's horn! The horn! the horn!
The merry, bold voice of the hunter's horn.
-bARRY CORNWALL.
18. Hounds are in their couples yelling, Hawks are whistling, horns are knelling.

- "hunting song," scott.

19. Hark! hark! the lark at heaven's gate sings.
20. He that hath ears to hear, let him hear.

Quotations Containing the Sound of $i$ in $i t, e$ in end, and a in at

1. She leaned far out on the window-sill

And shook it forth with a royal will.
-WHITTIER.
2. A primrose by the river's brim

A yellow primrose was to him, And it was nothing more.
-WORDSWORTH.
3. Now men of death, work forth your will, For I can suffer and be still.

- SCOTT.

4. The war pipes ceased; but lake and hill Were busy with their echoes still.
5. I wonder what spendthrift chose to spill Such bright gold under my window sill! Is it fairy gold? Does it glitter still? Bless me, it is but a daffodil.
-CELIA THAXTER.
6. With thy red lip, redder still, Kissed by strawberries on the hill.
-WHITTIER.
7. Fib, and Tib, and Pinck, and Pin, Tick, and Quick, and Jill, and Jin, Tit, and Nit, and Wap, and Win,

The train that wait upon her. -"queen mab."
8. The day is cold and dark and dreary, It rains and the wind is never weary.
-LONGFELLOW.
9. Think before you speak; pronounce not imperfectly, nor bring out your words too hastily, but orderly and distinctly.
10. Only reapers, reaping early

In among the bearded barley,
Hear a song that echoes cheerly
From the river winding clearly,
Down to tower'd Camelot.
-TENNYSON.
11. On the crossbeam under the Old South bell, The nest of a pigeon is builded well.
12. I sate beside a sage's bed, And the lamp was burning red, Near the book where he had fed.
-SHELLEY.
13. And laid her head on the strawberry bed, To hear what the red-cheeked berries said.
14. A little nonsense now and then

Is relished by the wisest men.
-ANONYMOUS.
15. Lord, God of Hosts, be with us yet,

Lest we forget, lest we forget.
-KIPLING.
16. How the tortoise bears its shell,

How the woodchuck digs his cell
And the ground mole sinks his well. -whittier.
17. Behind shut the postern, the lights sank to rest, And into the midnight we galloped abreast.
-BROWNING。
18. Pleasures are like poppies spread, You seize the flow'r, its bloom is shed;
Or like the snow-falls in the river,
A moment white - then melts forever.
-BURNS.
19. The owl awakens from her dell, The fox is heard upon the fell.
20. But the straw rustled as he turned his head, There were the cap and bells beside his bed.

- '6ING ROBERT OF SICILY,' LONGFELLOW.

21. He clasps the crag with crooked hands;

Close to the sun in lonely lands, Ring'd with the azure world, he stands.
-TENNYSON.
22. I sprang to the stirrup, and Joris and he,

I ga'loped, Dirck galloped, we galloped all three.
-BROWNING.
23. I know it is a sin

For me to sit and grin
At him here;
But the old three-cornered hat
And the breeches and all that
Are so queer.
-HOLMES.
24. In the furrowed land The toilsome and patient oxen stand.
25. Joy! Joy! see Freedom lead her bands Through western wilds, o'er desert lands.

That ends this strange, eventful history,
Is second childishness and mere oblivion;
Sans teeth, sans eyes, sans taste, sans everything.

- SHAKESPEARE.

Sounds of $o$ in odd, $u$ in up, and oo in book

1. He had caught the nodding bulrush tops, And hung them thickly with diamond drops.
-LOWELL.
2. Now in humbler, happier lot This is all remembered not.
-SHELLEY.
3. How strange it seems with so much gone Of life and love, to still live on.
-WHITTIER.
4. So while the poet stood in this sweet spot, Some fainter glimmerings o'er his fancy shot.
—KEATS.
5. Sometimes goldfinches one by one will drop From low-hung branches; little space they stop.
6. And doubly dying shall go down To the vile dust from whence he sprung, Unwept, unhonored and unsung.
-SCOTT.
7. For freedom's battle once begun, Bequeathed by bleeding sire to son, Though baffled oft, is ever won.
-BYRON.
8. Our spoil is won, Our task is done, We are free to dive, or soar, or run.
9. Then conquer we must, for our cause it is just, And this be our motto, "In God is our trust."
-FRANCIS SCOTT KEY.
10. I love the brook, and love Cloud ships floating from above.
11. The swarming insects drone and hum, The partridge beats his throbbing drum.
-TROW BRIDGE.
12. The woodland rings with laugh and shout, as if a hunt were up,
And woodland flowers are gathered to crown the soldier's cup.
-BRYANT.
13. There is no friend so faithful as a good book, There is no worse robber than a bad book.
-ITALIAN PROVERB.
14. And with a child's undoubting wisdom look, On all those pages of God's book.
-LOWELL.
15. Where are the flowers, the fair young flowers, that lately sprang and stood
In brighter light and softer airs, a beauteous sisterhood?
16. "How," cried the mayor, "d'ye think I'll brook Being worse treated than a cook?", -browning.
17. Seekest thou for bliss?

Lo! here it is-
In a quiet nook, With well-loved book.
18. Rose up where sty and corn crib stood Or garden wall or belt of wood.
-WHITTIER.
19. Then Roderick with impatient look From Brian's hand the symbol took.

Quotations Containing the Sounds of a in arm, o in orb, e in eve, and 00 in moon

1. O Nightingale! thou surely art

A creature of a fiery heart! -wordsworth.
2. Two men look out through the same bars;

One sees the mud and one the stars.
3. And we sail on away, afar, Without a course, without a star.
-SHELLEY.
4. There are maidens in Scotland more lovely by far, That would gladly be bride to young Lochinvar.

- SCOTT.

5. Your call was like a winged car, Driven on whirlwinds fast and far.
6. Have ye leisure, comfort, calm, Shelter, food, love's gentle balm?
-SHELLEY.
7. And evermore its clustered stars Are pledge of broken prison-bars.

- "our flag,'" margaret sangster.

8. Once more: speak clearly if you speak at all;

Carve every word before you let it fall:
Don't like a lecturer or dramatic star, Try overhard to roll the British R.

- HOLMES.

9. Thy fate is the common fate of all, Into each life some rain must fall, Some days must be dark and dreary.
-LONGFELLOW.
10. Mourning when their leaders fall, Warriors carry the warrior's pall, And sorrow darkens hamlet and hall.
-TENNYSON.
11. It whispered to the fields of corn, "Bow down, and greet the coming morn."
-LONGFELLOW.
12. At eve cool shadows fall

Across the garden wall.
-G. ARNOLD.
13. The wrinkled sea beneath him crawls; He watches from his mountain walls, And like a thunderbolt he falls.
-TENNYSON.
14. Hark, hark! Who calleth the maiden Morn, From her sleep in the woods and the stubble corn? The horn! the horn!
The merry sweet notes of the hunter's horn.
-Barry Cornwall.
15. All things bright and beautiful, All creatures great and small, All things wise and wonderful The Lord God made them all.
-CECIL F. ALEXANDER.
16. What though in solemn silence all Move round the dark terrestrial ball?
-JOSEPH ADDISON.
17. Oh rose, out of the heart of brier and thorn, All thy sweet loveliness was born.
18. Here are cool mosses deep,

And thro' the moss the ivies creep,
And in the stream the long-leav'd flowers weep,
And from the craggy ledge the poppy hangs in sleep.
-TENNYSON.
19. There oft as mild evening sweeps over the lea, The sweet-scented birk shades my Mary and me.
--BURNS.
20. The anchor heaves! The ship is free! Our sails swell full! To sea! To sea!
21. Thought is deeper than all speech; Feeling deeper than all thought; Souls to souls can never teach

What unto themselves was taught.
-C. P. CRANCH.
22. Waking or asleep

Thou of death must deem
Things more true and deep
Than we mortals dream,
Or how could thy notes flow
In such a crystal stream?
23. Like the leaves of the forest when summer is green, That host with their banners at sunset was seen.
-BYRON.
24. The fisher is out on the sunny sea, And the reindeer bounds o'er the pastures free, And the pine has a fringe of softer green, And the moss looks bright where my step hath been. -hemans.
25. Round yon snowy house, greenwoods dream: 'Twixt the giant boughs moonbeams stream.
26. The sea! the sea! the open sea! The blue, the fresh, the ever free.
-BARRY CORNWALL。
27. Keep thou my feet: I do not ask to see The distant scene-one step enough for me.
-NEWMAN.
28. Singing the bridal of sap and shoot, The tree's slow life between root and fruit.
29. The glory has passed from the goldenrod's plume; The purple-hued aster still lingers in bloom.
-HOLMES.
30. Health that mocks the doctor's rules, Knowledge never learned in schools.
-WHITTIER.
31. Beautiful hands are they that do Work that is earnest, brave, and true, Moment by moment the whole day through.
-ALLERTON.
32. She left the web, she left the loom, She made three paces thro' the room, She saw the water lily bloom, She saw the helmet and the plume.
-TENNYSON.
33. And, darkly circled, gave at noon A sadder light than waning moon.

Quotations Containing the Sounds of $e$ in there, $u$ in urn, a in ate, and o in oak

1. Come, O swallows, and stir the air, For the buds are bursting unaware.
2. Oft to his frozen lair

Tracked I the grizzly bear,
While from my path the hare
Fled like a shadow.
-LONGFELLOW.
3. Lithe squirrels darted here and there, And wild birds filled the echoing air With songs of liberty.
4. Beautiful faces are those that wearIt matters little if dark or fair-Whole-souled honesty printed there.
5. O thou child of many prayers, Life hath quicksands, life hath snares, Care and age come unawares.
6. Her eyes like stars of twilight fair, Like twilight, too, her dusky hair. -wordsworth.
7. Its webs of living gauze no more unfurlWrecked is the ship of pearl!
-HOLMES.
8. Bards of passion and of mirth, Ye have left your souls on earth!
9. Boys flying kites haul in their white-winged birds; You can't do that when you're flying words.
10. Earth-day or birth-day-

Which the true mirth-day?
Birth-day or earth-day-
Which the well-worth-day?
11. There the river eddy whirls

And there the surly village churls
And the red cloaks of market girls,
Pass onward from Shalott.
-TENNYSON.
12. Ye may trace my steps o'er the waking earth, By the winds which tell of the violet's birth.
13. Below they lie, their sails are furled, The ships that go about the world.
-STODDARD.
14. Beautiful lips are those whose words Leap from the heart like the songs of birds, Yet whose utterance prudence girds.
15. Wind of the sea, sweep over the bay, And bear me away! away!
-RILEY.
16. The sun that brief December day, Rose cheerless over hills of gray.
-WHITTIER.
17. But ere he alighted at Netherby gate, The bride had consented, the gallant came late.
18. Sweet Auburn! loveliest village of the plain,

Where health and plenty cheered the laboring swain, Where smiling spring its earliest visit paid
And parting summer's lingering blooms delayed.
-GOLDSMITH.
19. And at the closing of the day She loosed the chain, and down she lay; The broad stream bore her far away,

The Lady of Shalott.
-TENNYSON.
20. Set all things in their own peculiar place, And know that order is the greatest grace.
--DRYDEN.
21. Blow high, blow low; not all its snow

Could quench our hearth-fire's ruddy glow.
-WHITTIER.
22. O'er the high and o'er the lowly,

Floats our banner bright and holy.
-SCHILLER.
23. What way does the wind come?

What way does he go?
He rides over the water and over the snow.
24. Only a brave old maple

Shorn of its scarlet and gold,
And traced in the scroll of sunset
As a handwriting black and bold.
25. Open afresh your round of starry folds, Ye ardent marigolds.
—KEATS.
26. Not blither is the mountain roe:

With many a wanton stroke
Her feet dispersed the powdery snow,
That rises up like smoke.
-WORDSWORTH.
27. Through every hollow cave and valley lone, Round and round the spicy downs the yellow Lotos-dust is blown.
28. Build thee more stately mansions, O my soul,

As the swift seasons roll!
Leave thy low vaulted past!
Let each new temple, nobler than the last,
Shut thee from heaven with a dome more vast,
Till thou at length art free,
Leaving thine outgrown shell by life's unresting sea.

- holmes.

29. Oh velvet Bee! you're a dusty fellowYou've powdered your legs with gold.
Oh brave marsh marybuds rich and yellow, Give me your blossoms to hold. -Jean ingelow.
30. Our echoes roll from soul to soul, And grow forever and forever.
-TENNYSON.
31. Wilt thou not ope thy heart to know What rainbows teach, and sunsets show!
-EMERSON.
32. 

-and all in a moment his roan
Rolled neck and croup over, lay dead as a stone.

Quotations Containing the Sounds of $i$ as in ice, $u$ as in use, oi as in oil, and ou as in out

1. On either side the river lie

Long fields of barley and of rye.
-TENNYSON.
2. Strike - till the last armed foe expires; Strike-for your altars and your fires; Strike - for the green graves of your sires, God, and your native land.
-HALLECK.
3. Sweet day, so cool, so calm, so bright, The bridal of the earth and sky, The dew shall weep thy fall to-night, For thou must die.
4. Where the bee sucks, there suck I:

In a cowslip's bell I lie;
There I couch when owls do cry.
-SHAKESPEARE.
5. I hear the cry

Of their voices high
Falling dreamily through the sky.
-LONGFELLOW.
6. Music that gentlier on the spirit lies, Than tir'd eyelids upon tir'd eyes.
-TENNYSON.
7. A mighty wind went raging byIt was a wondrous sightStout trees bent down their branches high, Dark clouds of dust wheeled through the sky, And naught around me could I spy

But trophies of its might.
8. And the brave foemen side by side Lay peaceful down like brothers tried, And slept until the dawning beam Purpled the mountain and the stream.
9. A man severe he was and stern to view, I knew him well and every truant knew.
-GOLDSMITH.
10. He spoke of wrongs too long endured, Of sacred rights to be secured.
11. Like a glow-worm golden

In a dell of dew, Scattering unbeholden

Its aerial hue
Among the flowers and grass whith screen it from the view.
-SHELLEY.
12. The union of lakes, the union of lands,

The union of States none can sever;
The union of hearts, the union of hands,
And the flag of the union forever.
-GEORGE P. MORRIS.
13. And flowers put forth a fairer hue, And everything was strange and new.
-BROWNING.
14. Year after year beheld the silent toil That spread his lustrous coil!
Still as the spiral grew,
He left the past year's dwelling for the new.
15. Then sweet the hour that brings release from labor and from toil;
We talk the battle over and share the battle's spoil.
-BRYANT.
16. Has there any old fellow got mixed with the boys?

If there has, take him out, without making a noise.
-HOLMES.
17. All the world I saw or knew Seemed a complex Chinese toy Fashioned for a barefoot boy.
-WHITTIER.
18. Oh blithe newcomer! I have heard,

I hear thee and rejoice:
O cuckoo! shall I call thee bird? Or but a wandering voice?
—WORDSWORTH.
19. The holy silence is His voice ! I lie and listen, and rejoice.
-TROWBRIDGE.
20. Thou, child of joy, Shout round me; let me hear thy shouts,

Thou happy shepherd boy!
-WORDSWORTH.
21. A paradise of vaulted bowers, Lit by downward gazing flowers.
-SHELLEY.
22. Till like one in slumber bound, Borne to ocean, I float down, around, Into a sea profound of everlasting sound.
23. Let the loud trumpet scund, Till the rocks all around The shrill echoes rebound.
24. It shouted through the belfrey tower "Awake, O bell! proclaim the hour."
-LONGFELLOW.
25. Nothing is lost in this world of ours; Honey comes from the idle flowers.
26. Our clocks are the flowers; and they count the hours Till we can mellow in sun and showers.
27. From winding glen, from upland brown, They poured each hardy tenant down.
28. I have breathed on the South and the chestnut flowers,
By the thousands have burst from the forest bowers. -HEMANS.
29. Gur hearts, our hopes are all with thee:

Our hearts, our hopes, our prayers, our tears,
Our faith triumphant o'er our fears,
Are all with thee, are all with thee. - Longrellow.

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